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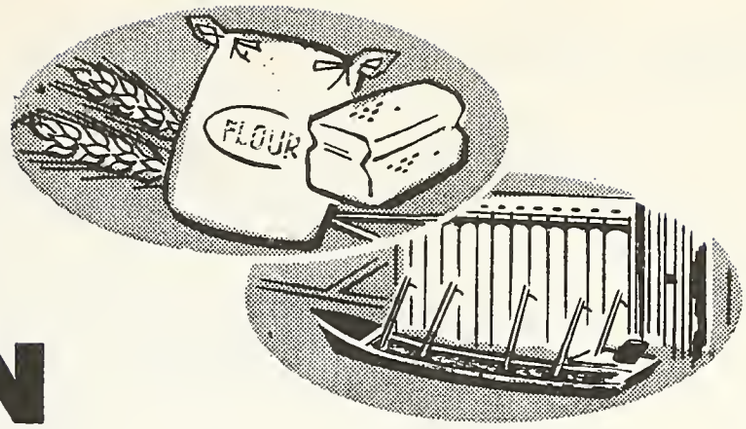
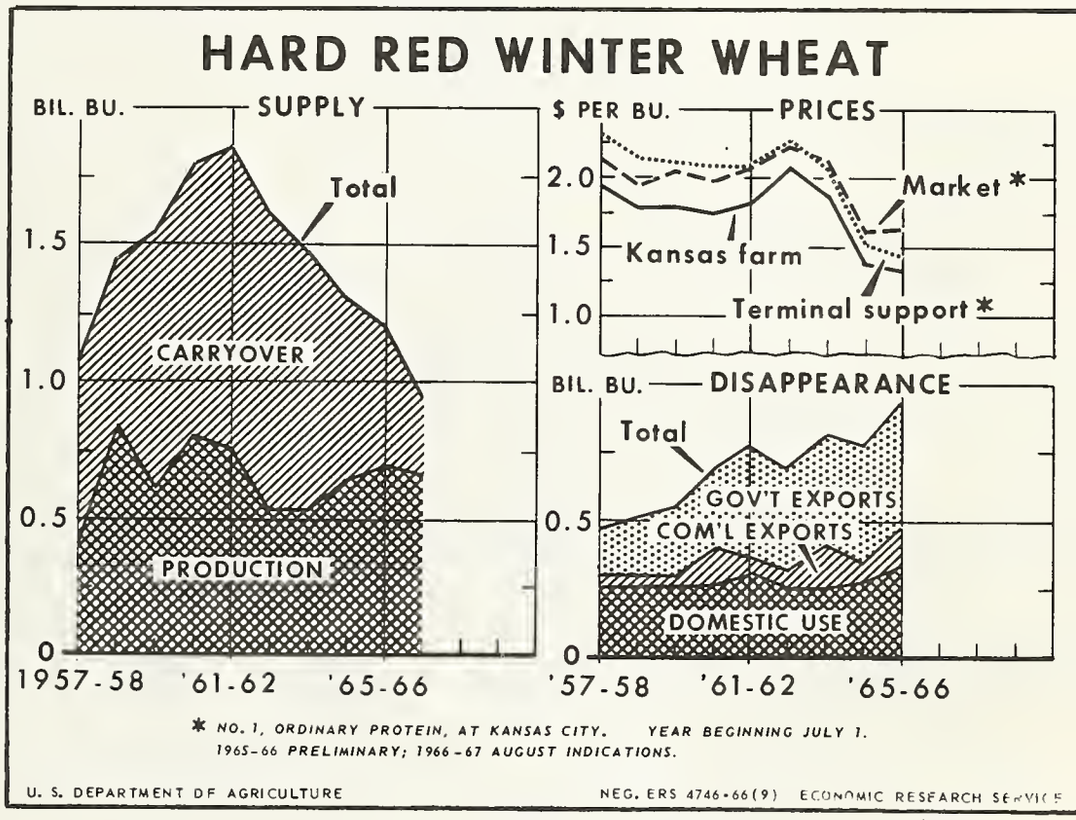


WHEAT SITUATION

WS-198 FOR IMMEDIATE RELEASE OCTOBER 196

Hard red winter wheat is the largest class of wheat in the United States. Generally, any change in the U. S. wheat picture can be attributed, in some part, to this class. It is primarily produced in the Central and Southern Great Plains and Montana. At the time of record high carryovers, it accounted for three-fourths of the total. Now with stocks at lower levels, it accounts for just over one-half. It is the major export class, with more being shipped than all other classes combined. Its primary domestic use is in the milling of bread flour. Because of its dominance in the wheat supply and disappearance picture, it also plays a dominant role in wheat price determination.



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Continued Decline in Carryover
Wheat Program Provisions
The Outlook for Rye

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Table 1 .- Wheat: Supply and distribution and prices, average 1959-63, annual 1963-66

Item	Year beginning July 1				
	Average 1959-63	1963	1964	1965 1/	1966 2/
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
Supply					
Beginning carryover	1,307.3	1,194.9	901.2	817.7	536
Production	1,189.8	1,142.0	1,290.7	1,326.7	1,296
Imports 3/	6.1	4.0	1.1	1.0	1
Total supply	2,503.2	2,340.9	2,193.0	2,145.4	1,833
Domestic disappearance					
Food 4/	503.0	514.1	519.7	526.3	530
Seed	61.4	63.4	65.2	61.1	78
Industry	.1	.1	.1	---	---
Feed (residual) 5/	32.0	6.0	65.3	154.8	60
On farms where grown	(25.1)	(19.9)	(38.2)	(50.1)	
Total	596.5	583.6	650.3	742.2	668
Available for export and carryover	1,906.7	1,757.3	1,542.7	1,403.2	1,165
Exports 3/	678.1	856.1	725.0	867.2	745-770
For dollars	(215.0)	(352.7)	(157.7)	(298.3)	
Total disappearance	1,274.6	1,439.7	1,375.3	1,609.4	1,413-1,438
Ending carryover	1,228.6	901.2	817.7	536.0	395-420
Privately owned--"Free"	(44.9)	(19.7)	(97.0)	(121.0)	
	----- Dollars per bushel -----				
National average loan rate	1.84	1.82	1.30	1.25	1.25
Received by farmers:					
Average farm price	1.84	1.85	1.37	1.34	
Average total return 6/	1.84	1.92	1.68	1.70	

1/ Preliminary.
2/ Projected.
3/ Imports and exports are of wheat, including flour and other products in terms of wheat.
4/ Used for food in the United States and U. S. territories, and by the military both at home and abroad.
5/ Assumed to roughly approximate total amount used for feed, including amount used in mixed and processed feed.
6/ Includes price support payment in 1963 and marketing certificates in later years; excludes acreage diversion and Soil Bank payments.

THE WHEAT SITUATION
including the Outlook for Rye

Approved by the Outlook and Situation Board, October 18, 1966

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SUMMARY

Total disappearance of U.S. wheat during 1966-67 is expected to decline sharply from the record-high 1965-66 level. Prospective smaller disappearance is balanced against a smaller supply and, while there will be a reduction in carryover stocks during the year, it is not likely to be nearly as large as the 282-million-bushel decline during 1965-66. A decline of possibly 115-140 million bushels from the 536 million bushels last July now appears most likely. The undetermined extent of Government program exports, during the remaining 9 months of the 1966-67 marketing year, is the major factor contributing to the uncertainty in the estimate of the year-end carryover. Plantings and the ultimate size of the oncoming 1967 crop will have an influence on the quantities of wheat shipped under Government programs during the remainder of this year.

Exports are currently estimated at 100 to 125 million bushels below last year's record 867 million. The tighter U. S. supply situation this year and the expected record world crop will combine to limit U. S. exports during 1966-67. During July-September, commercial exports were nearly double those of the same period of 1965, although total exports at around 230 million bushels were only 30 million larger. Lack of supplies limited competition from the Southern Hemisphere exporters during these months.

Commercial exports are likely to continue at a high level during the entire year, although the imminent availability of large crops in both Australia and Argentina, as well as a record crop in Canada, points to increased competition for U.S. commercial sales. Lower world prices are indicated barring some unexpected change in world demand-supply prospects. The Soviet Union, as well as several other Communist Nations that have imported wheat in recent years, are harvesting larger crops.

Domestic use is also expected to be down, chiefly the result of an anticipated reduction in the feeding of wheat. The higher price of wheat relative to that for feed grains during July-September 1966, suggests a substantial decline from the large-scale use of wheat for feed in 1965-66.

Wheat prices declined some 15 percent from mid-July to early October but recovered somewhat by mid-October always remaining at levels well above the loan. Prices in the next few months may remain well above the loan with their strength hinging on the level of demand. Farm prices averaged $1.72 per bushel during July-September, 47 cents over the loan rate. The season average price received by farmers in 1966-67 may be around 10 to 20 percent above last year's $1.34-per-bushel average.

The 1967 national wheat acreage allotment was increased on August 8 by 8.9 million acres. This, together with a previously announced increase, provides a 68.2-million-acre allotment for 1967. The price support loan rate of $1.25 per bushel and other program features, which were announced earlier, are unchanged.

The outlook for rye in 1966-67 points to continued weak demand and little change in the burdensome level of stocks. The supply of rye for 1966-67 continues around 48 million bushels and total disappearance is also expected to be near last year's level. Thus, ending carryover may change little from last July's level of 18.5 million bushels--the largest since 1944.

CURRENT WHEAT SITUATION AND OUTLOOK

Total Supply 15 Percent Lower Than Year Earlier

The October report placed production at 1,296 million bushels and, coupled with the July 1 carryover of 536 million bushels and some small imports, the total supply for 1966-67 is estimated at 1,833 million bushels. This is about 300 million smaller than that of a year earlier (table 1).

The final figure on Commodity Credit Corporation holdings for July 1, 1966--340 million bushels--along with 32 million bushels remaining under loan and 43 million bushels under reseal on that date, leaves a "free" or privately held carryover of 121 million (table 1).

Total Domestic Disappearance Below Year Earlier

Total domestic disappearance is placed at 668 million bushels, substantially below the record 742 million of a year earlier but about the same as in 1964-65 (table 1). The quantity of seed required for planting the 1967 crop is placed at 78 million bushels--up from the 72 million needed for the original 59.3-million-acre 1967 allotment.

The estimate for feeding is 60 million bushels, although the October stock report, to be released on October 25 (several days after publication of this report), could alter the feeding estimate. The level of wheat prices in the July-September quarter would strongly suggest that wheat feeding might have been only minimal during that period. Wheat feeding in 1965-66 was placed at 155 million bushels.

The food estimate for 1966-67 is increased slightly to reflect the final data for the previous marketing year. A new system of deriving total and per capita flour consumption is discussed later in this report but it has no affect on the food item.

Wheat Available for Export, Below Last Year

Allowing for the current domestic disappearance estimate, the availability of wheat for export and carryover will be below last year's level. Wheat exports could total some 100 to 125 million bushels below the record 867 million of 1965-66 (table 1). During the first three months of the 1966-67 marketing year, combined inspections for export and flour subsidy registrations totaled 230 million bushels, about 30 million above the same period a year earlier (table 1). Commercial exports at an estimated 100 million bushels during this past July-September were well ahead of a year earlier while Government shipments were smaller. Issuance of authorizations under Title I of P.L. 480 during July-September were down from last year's level. Increased use continues to be made of coarse grains in the Food for Peace Program. The level of food-aid shipments may ultimately depend on the legislation to extend the Food for Peace Program. The export estimate provided assumes that the program will be maintained as in the past.

Commercial exports are likely to continue relatively strong during 1966-67, although expected large crops in Australia and Argentina and the record crop in Canada will compete with U. S. sales. Barring some unexpected increase in world commercial demand, the larger world supplies could bring some decline in world prices.

Changes Made in Exports by Classes

There was a substantial increase in the quantity of hard red spring wheat exported during July-September 1966, relative to the same period a year earlier (table 7). The increased emphasis on use of spring wheat for shipment under the Food for Peace Program was brought on by the smaller than usual supply of hard winter, although hard winter still accounts for the major share of total exports. Compared with last year, July-September exports of durum and white wheat were somewhat larger. Soft red wheat export inspections are slightly ahead of those of a year earlier because of an exceptionally heavy movement of new-crop wheat from the Gulf Coast prior to July 1. This new-crop movement was around 4 to 5 million bushels greater than that of the two preceding years and export inspection data for 1966-67 should be increased by that amount.

The record-to-date of export inspections and changes in supply by classes have resulted in some revisions in export estimates by class (table 5). For the most part, these changes indicate that more hard winter wheat and a little less spring and durum wheat will be available for export than was estimated earlier.

Carryover To Decline

The carryover on June 30, 1967 is likely to be some 115 to 140 million bushels smaller than the 536 million held on June 30, 1966. The carryover at the end of 1966-67 will be determined by the level of exports during the remaining months of the year and possibly the prospects for the oncoming 1967 crop.

Prices Decline but Hold Well Above the Loan Rate

The national average price received by farmers in September continued moderately below the July peak of $1.74 per bushel. The July-September average of $1.72 per bushel was 39 cents over the same period a year earlier and 47 cents over the loan of $1.25 per bushel. The difference between farm prices and the loan rate during the first three months of the marketing year has been the greatest ever reported for this period. Based on the presently indicated supply and disappearance factors, the resulting drawdown in carryover stocks, and the level of farm wheat prices to date, the season average price received by farmers is likely to be around 10-20 percent over last year's $1.34-per-bushel average price.

Wheat prices at the major markets declined some 15 percent from mid-July to early October but recovered somewhat by mid-October, always remaining at levels well over the loan. Prices in the next few months may remain well above the loan with their strength hinging on the level of demand.

The daily cash closing price of No. 1 Hard Winter, Ordinary protein, at Kansas City ranged between $1.90 and $2.00 per bushel from early July to mid-September and then began to decline. Its greatest decline occurred on October 4, when it fell 9 cents per bushel. By mid-October, No. 1 Hard Winter at Kansas City was only 21 cents above a year earlier. (table 6) Soft red winter followed the general pattern established by hard winter wheat but at a somewhat lower level and with a greater decline taking place. No. 2 Soft Red Winter at Chicago and St. Louis generally stayed in the $1.85 to $1.95 range prior to the 9 to 10 cent break in prices in mid-September. During the July-October period of 1965, prices of winter wheats at the major markets were fairly constant in their uptrend. No. 1 Hard Winter at Kansas City climbed ten cents per bushel by mid-October 1965 from prices ranging between $1.48 and $1.50 per bushel in mid-July of that year. The other winter wheats registered similar patterns.

Spring wheat prices this year moved along in about the same manner as the winter wheats except that they fluctuated somewhat more. The price of No.1 Dark Northern Spring, ordinary protein, at Minneapolis was only slightly above hard winter at Kansas City during late July and early August. By mid-August, spring wheat at Minneapolis jumped to over $2.00 per bushel and remained above $2.00 until mid-September. It generally did not exceed $2.10 per bushel but the day-to-day changes in price were often pronounced. No.1 Hard Amber Durum at Minneapolis fluctuated even more, and fairly consistently held at high levels relative to dark northern spring. During mid-July 1965, No. 1 Dark Northern Spring at Minneapolis rose sharply, then fell back and trended down through early September. It leveled off well above hard winter at Kansas City. In mid-October this year, spring wheat at Minneapolis was still 22 cents per bushel over a year ago (table 6).

Cash Subsidy Replaces PIK

The Commodity Credit Corporation discontinued the Payment-in-Kind (PIK) Export Commodity Program on August 26, 1966. Export payments on wheat will be made in cash as was the practice prior to September 4, 1956. CCC will continue to sell wheat for unrestricted use at the domestic market price or the resale formula basis--whichever is higher. Payment-in-kind certificates were interchangeable between a number of commodities and were transferable between certificate holders. They had stated dollar values and were freely traded. In many recent years, the redemption of the payment-in-kind certificate constituted the major access to CCC stocks. Under the cash export payment program, all wheat for export, other than under some minor programs, will come from the market.

CCC Sales Drop; Loan Activity Down

Sales and dispositions by CCC declined in September, totaling only 12 million bushels, as a result of the change in the export payment program. During July and August they averaged about 36 million bushels per month. For the first three months of the current marketing year, they totaled 85 million bushels compared with 106 million bushels a year earlier (table 14).

The quantity of wheat placed under loan from the 1966 crop through September totaled 76 million bushels, down from the 113 million placed under loan from the 1965 crop through September 1965 (table 14).

1967 Allotment Increased Again; Other Features Unchanged

On August 8, the 1967 national wheat acreage allotment was increased 8.9 million acres to 68.2 million acres. Along with the 7.7-million-acre increase announced May 5, 1966, the allotment for 1967 is now 16.6 million acres greater than for 1966. The new effective wheat allotment is made up of a regular allotment of 63.3 million acres and a small farm allotment of 4.9 million. The 1966 effective allotment was 51.6 million acres (47.8 million plus 3.8 million). Allotments by States for 1966 and 1967 are shown in table 15.

Farm soil-conserving base acreages will be reduced to correspond with the second increase in wheat acreage allotments. The land made available for cropping by this reduction in conserving acreages will enable many farmers to plant more wheat for harvest in 1967. As announced previously, the 1967-program will not require diversion of any wheat acreage and there will be no diversion payments.

Producers who plant within their farm acreage allotments are eligible for price support loans on all of their production and for price-supplementing certificate payments on the farm's share of the domestic food market for wheat. The price support loan level for 1967 will be $1.25. Domestic marketing certificates will be issued on approximately 520 million bushels of wheat, and the value of certificates will be the difference between the parity price of wheat on July 1, 1967 and the $1.25 loan value. This year's certificate value is $1.32 per bushel.

Barley will not be included in the 1967 feed grain diversion program. The barley announcement was made at this time because barley, like wheat, is a fall-seeded crop in many parts of the country. Farmers cooperating in both wheat and feed grain programs next year may plant wheat on their entire barley base acreage and on other feed grain permitted acreage if they wish. The level of price support for barley and other feed grains was announced on October 17. As in 1966, farmers will be able to plant wheat on their oats-rye base and there will be no oats-rye diversion requirements or payments.

In the Cropland Adjustment Program for 1967, wheat, rice, and barley acreages are no longer eligible at a special payment rate related to wheat program benefits but are eligible only at the rate for non-allotment crops.

Summary of Recent Wheat Programs

The basic provisions of the domestic wheat program were little changed from the middle 1950's through the 1963 crop. The provisions included a 55-

million-acre national allotment, and price support on all production from the allotment with support between 75 and 90 percent of parity. The national average support price ranged from $1.78 to $2.24. Variations in the general program applied to both the 1962 and 1963 crops, but the price support level was maintained in that range. Commencing with the 1964 crop, a new concept of price support was put into operation for wheat. This program offered a lower support rate and made up the difference in income with direct payments to the producer participating in the program. The programs for 1964 and since that time up to the program for 1969 are voluntary. Farmers who do not participate in the program are free to plant as much wheat as they wish and take whatever price they can get in the market. See the program summaries contained in table 16.

The loan rate for the 1964 crop was $1.30 per bushel. Starting with 1965, it was $1.25 per bushel and continues at this rate in 1966 and 1967. The loan level reflects the feeding value of wheat, relative to that set for feed grains, as well as the world price of wheat. The lower level is supplemented by marketing certificate payments which are made from the treasury to those farmers who participate in the program. A portion of the payments are recouped from flour millers and other domestic processors of wheat food products. Processors are required to pay to the Commodity Credit Corporation a set rate for each bushel of wheat processed. The payment is established prior to the crop year and remains the same during the entire year. For the 1964 crop year, it was 70 cents per bushel and since that time has been at the increased level of 75 cents per bushel. Thus, in effect, the total support level which the domestic wheat processor faces has remained at $2.00 per bushel. For both the 1964 and 1965 crops, export marketing certificate payments were also made to participating farmers. These certificates, as in the case of domestic certificates, were paid from the treasury to the farmers.

The Food and Agriculture Act of 1965, covering the 1966 through 1969 wheat crops, eliminated the fixed value export certificate and changed the rate of the domestic certificate payments to farmers. The portion of the marketing certificate paid by domestic food processors is set so that the total of the loan rate and cost of the domestic marketing certificate may not exceed $2.00 per bushel. For 1967-crop wheat, the loan rate is being continued at $1.25 per bushel and hence the marketing certificate payment is 75 cents. The certificate payment to farmers made from the treasury under this Act is based on the difference between parity at the beginning of the crop year and the loan. For 1966-crop wheat, the marketing certificate value is $1.32 per bushel, based on the July 1, 1966 parity of $2.57 and the loan of $1.25.

WORLD WHEAT SITUATION

1966 World Wheat Crop May Set Record

World wheat production in 1966 is estimated at a record 9.5 billion bushels, compared with the 1965 crop of 9.0 billion and the 9.4-billion of 1964 (table 18). Total acreage for 1966 is forecast at 518 million acres--down

2 million from 1965 and 5 million below the record 1964 acreage. The decline in total acreage is due primarily to wet and freezing weather during the fall planting season in a number of Western European countries. Continued wet weather into the spring prevented European farmers from planting more spring wheat to make up for the smaller fall acreage. However, higher yields in many areas of the world more than offset any reduction in acreage.

Of the five major exporting countries, Canada, Argentina, and Australia are expecting larger crops this year. France and the United States have harvested smaller crops. Supplies in the 5 countries, for their respective marketing years, total somewhat larger than expected earlier and only slightly smaller than in 1965-66. (Table 17)

Canada planted a record 30.3 million acres in 1966 and yields per acre are the highest in 14 years. Production is estimated at a record 840 million bushels, substantially above the previous record of 723 million in 1963. Combined with a carryover of 420 million, Canada has a total supply of 1,260 million bushels for 1966-67. With domestic disappearance continuing at the 150-million-bushel level of recent years, supplies available for export and carryover should be around 1,100 million bushels.

Argentina encouraged the planting of more wheat this year by raising the minimum prices to producers. Acreage in 1966 is expected to total well above the 13.4 million planted acres of a year earlier. Production is estimated at 360-370 million bushels, up dramatically from last year's drought-reduced crop but still well below the record in 1964 of 413.7 million. If domestic use should continue at about 140 million bushels, around 240 million would be available for export and carryover during 1966-67.

Australia increased its 1966 wheat plantings to an estimated 20.4 million acres, up 22 percent from the drought-reduced acreage of the preceding year and 14 percent larger than the previous record established in 1963. Under continuing above average conditions, a record output of over 380 million bushels could be attained. If supply totals over 400 million bushels and domestic disappearance remains at less than a 100 million, Australia will have prospects for record exportable supplies in 1966-67.

The 1966 wheat crop in France was reduced sharply as a result of the smaller acreage planted. Not only did wet weather and an early winter hamper fall planting, but continued rain hindered both spring planting and harvesting. Production is estimated at over 450 million bushels, 16 percent below last year's record crop. A total supply for 1966-67 of around 570 million bushels, which is down substantially from that of the previous 2 years, will reduce the amount of wheat available for export.

The U.S.S.R., in recent years an importer of wheat, has officially reported that its 1966 total grain crop is the largest of record. The wheat portion may be close to the record 1964 harvest of 2.1 billion bushels. This should result in a reduction in its import requirements, although it has contracted for 150 million bushels of wheat for this year.

Latest estimates of Western European crops being harvested point to the smallest output in 3 years. Production is now estimated at 1,508 million bushels, down from last year's 1,660 million. Acreage declined 2.8 million acres, or 6 percent, from 1965. An early winter across the northern countries kept farmers from planting their intended acreage. Per-acre yields are reported good on crops harvested up to mid-September, despite rains that had interrupted harvesting in some countries. West Germany's harvest is larger than last year's poor crop, but below average. Farmers, as in France, were unable to plant intended acreage and excessive rainfall during the season lowered yields. Turkey has a record crop and Italy and Spain have good harvests.

Production in Asia, though larger than the 1960-64 average, is not expected to reach last year's record crop of 2,024 million bushels. India's crop is expected to again be large but down somewhat from the 451-million-bushel record set a year ago. This, along with reductions in other food grain crops, will necessitate continued large imports of grain by India. Japan's 1966 wheat crop--the smallest in 20 years--is estimated at 38.2 million bushels, compared with 43.7 million in 1965. Acreage has declined sharply in recent years as land has been shifted to other crops. Pakistan's 1966 wheat crop is estimated at 150 million bushels--down 20 million from a year earlier. Acreage was maintained at the high 1965 level of 13.3 million acres, but drought seriously reduced yields in some areas. Production in Communist China was reduced mainly by dry weather during planting time.

Mexico decreased wheat acreage in the main irrigation areas in favor of grain sorghums and oil seeds, and estimated wheat production is down from 1965 by at least 10 percent.

Despite severe drought in some of the smaller wheat-producing countries, record crops in Turkey and Iran boosted production of the Near East region to a record. This is a generally unfavorable wheat year for Africa. Crops across North Africa--Algeria, Morocco, Libya, and Tunisia--suffered serious production declines due to drought. However, production in Egypt is moderately above the good crop of 1965 and ranks as the largest in 12 years. Dry weather is expected to reduce South Africa's crop for the second year.

World Wheat Trade May Decline

World wheat and flour trade is expected to drop off in 1966-67, primarily as the result of excellent harvests in the U.S.S.R. and several of the Eastern European countries. However, trade between Free-World sources is expected to be up.

Last year, the U.S.S.R. and Eastern European countries purchased about 485 million bushels from Free-World sources but, so far this year, only Canada and France have made commitments to supply wheat to these areas. Australia and Argentina have some small commitments but they involve only old-crop wheat. The likelihood of the U.S.S.R. and other European countries purchasing additional large amounts of Free-World wheat is small considering the present outlook for wheat crops in these countries.

Table 2 .--Flour, wheat: Supply and disappearance, United States, 1949-65

Calendar year	Production (Commercial and non-commercial) 1/	Imports of flour and products 2/	Total supply	Exports		Domestic disappearance	Total population, July 1 4/	Per capita disappearance
				Flour 3/	Products 2/			
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	Mil.	Lb.
1949	235,720	75	235,795	32,218	271	203,306	149.2	136
1950	226,131	48	226,179	19,900	146	206,133	151.7	136
1951	230,468	50	230,518	22,958	90	207,470	154.3	134
1952	229,267	43	229,310	20,897	128	208,285	157.0	133
1953	223,247	88	223,335	17,444	113	205,778	159.6	129
1954	222,392	85	222,477	16,888	107	205,482	162.4	127
1955	226,500	91	226,591	21,548	175	204,868	165.3	124
1956	230,490	98	230,588	24,800	184	205,604	168.2	122
1957	239,551	95	239,646	33,995	253	205,398	171.3	120
1958	248,580	121	248,701	35,168	275	213,258	174.1	122
1959	251,075	145	251,220	37,109	276	213,835	177.1	121
1960	255,596	141	255,737	41,882	311	213,544	180.7	118
1961	260,709	131	260,840	43,294	276	217,270	183.8	118
1962	262,403	132	262,535	47,684	73	214,778	186.7	115
1963	264,179	136	264,315	44,443	74	219,798	189.4	116
1964	265,863	142	266,005	42,273	76	223,656	192.1	116
1965 5/	254,891	145	255,036	30,462	329	224,245	194.6	115

1/ Commercial production of wheat flour (reported by Census), including flour milled in bond from foreign wheat plus the estimated flour equivalent of farm wheat ground or exchanged for flour. 2/ Imports of products are of macaroni products (flour equivalent); exports are of semolina, durum flour and macaroni products (flour equivalent). 3/ Includes exports of milled-in-bond flour and exports for relief or charity by individuals and private agencies. 4/ On a 50-State basis, beginning 1960. Total population, including armed forces both at home and abroad for all years. 5/ Preliminary.

The old series was last shown in the February Wheat Situation, page 26.

Total Western European imports are expected to decrease slightly, although production is below last year's level. However, most of the decline in production is in France and Sweden--both exporting countries. Imports into Caribbean, Central American, and South American countries are expected to increase modestly. Asian imports are anticipated to rise again, since Japanese, Indian and Communist Chinese import needs remain strong. Total African demands are expected to be up markedly, primarily because of large import needs in Morocco, Algeria and Tunisia. These countries are usually marginal exporters but, because of poor harvests, they will need to import sizable quantities this year.

REVISED STATISTICAL SERIES IN THE WHEAT SITUATION

by
Hazel P. Stoner 1/

Domestic Disappearance of Flour

The New Concept of Disappearance

The supply and distribution of flour has been reworked due to increasing inconsistencies in some of the data. The concept of domestic disappearance has replaced that of consumption. This is a more suitable definition since the food-use figures are residuals and include minor non-food uses such as flour in starch, distilled spirits, and pet foods. Figures are not available for most of these uses and where available some are not on an annual basis. There is no way of knowing whether the processors of non-food products purchased flour as such or whether wheat was purchased and milled into flour. For this reason, mill production figures may or may not include the flour used in these industrial products and the question arises as to how much should be deducted each year to arrive at suitable flour consumption figures. Domestic disappearance also includes some of the flour used in to-be-cooked (hot) breakfast foods. There again, data are lacking on the portion of this flour reported in the production figures.

A change was made in the export data used to arrive at domestic disappearance, or the residual. Exports of flour products other than semolina and macaroni products were omitted. Since in the past, flour products except for macaroni products were not accounted for in imports, it was considered desirable to take them out of the exports (semolina is not imported). Furthermore, imports and exports of other products are reported in basket categories listed as "bakery products" and "flour mixes." Since these are not specified as to kind, there is no way to arrive at accurate estimates of the quantity of flour contained. It is felt that the omission of imports and exports of these products is also justified because they are generally quite small and tend to balance out each other in a given year.

1/ Statistical Assistant, Food Grains, Economic and Statistical Analysis Division.

The civilian concept in the table was also changed. Formerly, the amount used by the military was deducted to arrive at civilian consumption. Civilian population estimates were used to compute the per capita figures. In later years, it has become increasingly difficult to get accurate figures from military establishments of purchases of flour and flour products. With the trend by the military to purchase less flour and more ready-made products, the same problem arises as with imports and exports--that of attempting to arrive at accurate flour equivalents. Also, there has been a shift to local buying of bread and other bakery products by the individual installations, especially in this country. If local purchases were reported, it would still be difficult to convert the quantities into exact flour equivalents. Per capita disappearance in this table, because total domestic disappearance includes the flour used by the military, has been computed by using total population, including Armed Forces at home and abroad.

Because the population includes Hawaii and Alaska beginning 1960, and shipments prior to 1960 included only estimated quantities going to Hawaii and Alaska, the shipments were not deducted from the supply to arrive at domestic disappearance. (Table 2 does not show years prior to 1949; earlier years will be published in future issues of the Wheat Situation. The data under the old method was last reported in the February 1966 issue.)

The Significance of the Per Capita Series

Total domestic disappearance of flour has trended up along with the uptrend of production even though exports have been increasing. Flour shipped under P.L. 480 helped push total exports to the high levels of recent years. Domestic disappearance has not kept up with population increases, showing a decline in per capita disappearance. However, the rate of decline in recent years has slowed considerably--down 3 pounds from 1960 to 1965, compared with 5 pounds from 1955 to 1960, and 12 pounds from 1950 to 1955. The decline has been only generally consistent, with 2 of the last 17 years showing increases and 2 of the years showing no change. Because domestic disappearance is derived as a residual, any erratic behavior in per capita disappearance should not necessarily be interpreted as meaningful. Changes in the level should be measured overtime to take into account omissions and discrepancies in the data; statistical errors; and, most importantly, the lack of stock data. Stocks of flour at warehouses, food processors, packagers, distributors, retail stores, or at ports, for which data are not available, may be sizable in some years. Since stocks of flour at mills, for which data are available, constitute such a small portion of total stocks, they were left out of the supply and disappearance table.

Total Wheat Exports

Since the various series of wheat exports (including flour and products in wheat equivalent) used by the Department have differed to some extent, a series combining the best possible data available has been established. For the most part, the series through 1960 has been pretty well established except that all categories other than semolina and durum flour and macaroni products were excluded from the "other products" item. The imports series was also

revised using this system. As shown in Table 12 and outlined below, wheat exports have been adjusted and a standard has been adopted as to the products included in "total wheat exports" for the years 1961 to date.

(1) Adjustments for Transhipments through Canada. Beginning with the fiscal year 1961-62, there has been a need to take into account the increasing exports of U. S. wheat, as grain, going out of Canadian ports. Almost all of the wheat that goes into Canada, in the export data reported by the Bureau of the Census, does not stay in Canada. It is transhipped, often at a later date, to other countries. Inspections of wheat for export from Canadian ports, reported by licensed grain inspectors of the Consumer and Marketing Service, are listed by type of program, country of destination, and class of wheat. These inspections are important in determining total U. S. exports broken down these 3 ways. The inspection data was employed to adjust the Census reported total exports of U. S. wheat to take into account these transhipments. Inspection data for both the movement of U. S. wheat into and out of Canada were used to arrive at a net adjustment factor for each year. These factors were then used to debit or credit the official Census export totals. It was decided not to use the Census exports to Canada along with the inspection data out of Canada to arrive at the factors because wheat exports to Canada were consistently lower than the inspections of U. S. wheat for export from Canadian ports. The use of inspection data in both instances gives a more accurate portrayal of the situation.

(2) Products included

(a) Flour, wholly from U. S. wheat: No change.

(b) Bulgar and rolled wheat: Beginning January 1965, exports of these products have been reported by the Bureau of the Census; earlier data used were from records of USDA agencies. Other cereal products which may originate and become sizeable under Government aid programs (such as the new debranned wheat currently being tested), will be included.

(c) Other products: The two Census categories--semolina and durum flour; and macaroni, spaghetti, noodles, etc.--were used. These items can, with reasonable accuracy, be converted to wheat equivalent with conversion factors acceptable to most users of the data. When working with a long-time series of wheat exports, it is desirable to include exports of these products because in some earlier years they were quite large. Some product categories--bakery products, cereals, flour mixes, etc.--were dropped because information as to what was included and the proportions of wheat and/or flour included in each category made it difficult to arrive at common conversion factors. Roughly, they convert to only about $\frac{1}{2}$ million bushels per year and have been steadily declining.

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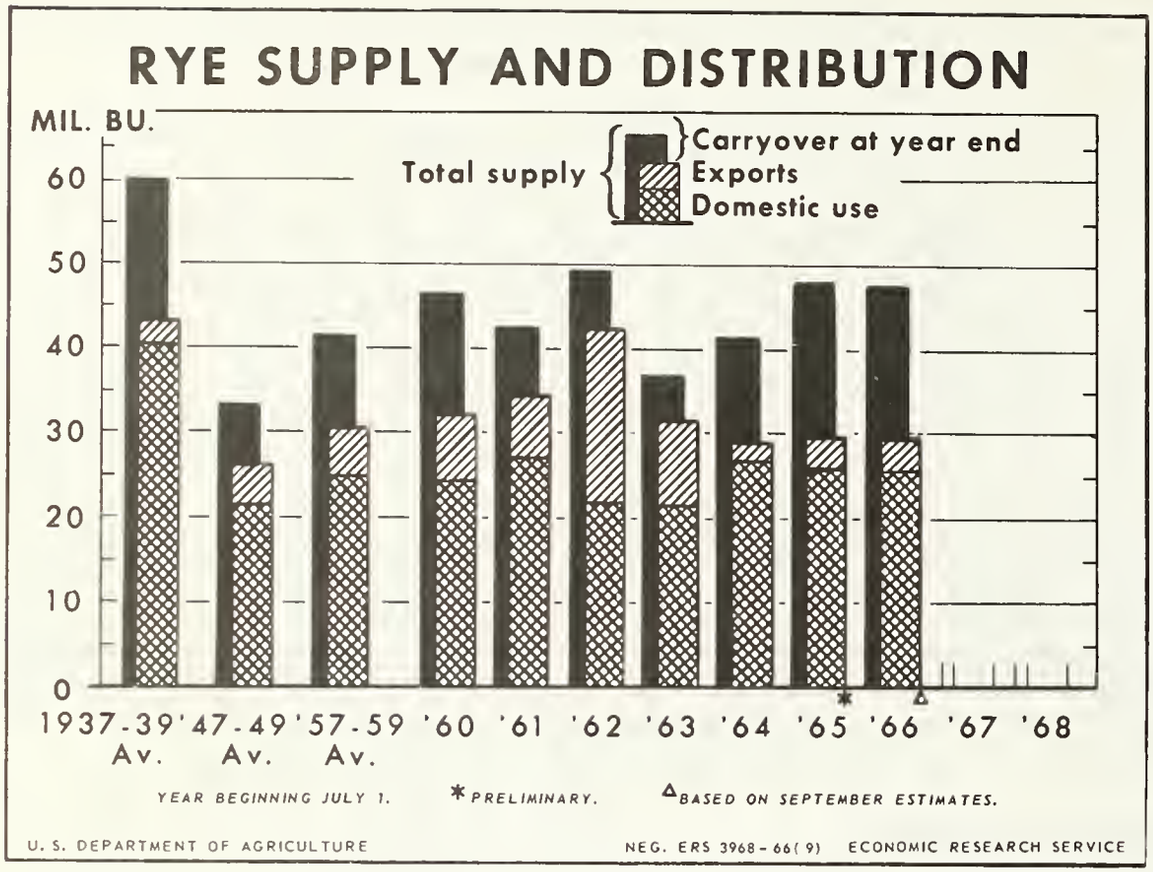

Table 3.--Rye: Supply and distribution and prices, United States, 1963-66

Item	Year beginning July				
	Average 1959-63	1963	1964	1965 1/	1966 2/
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
Supply					
Carryover on July 1	10.4	6.9	5.3	12.9	18.5
Production	30.7	29.2	33.3	33.3	27.3
Imports	1.8	.7	2.4	1.8	2.0
Totals	42.9	36.8	41.0	48.0	47.8
Domestic disappearance					
Food 3/	4.6	4.7	4.9	5.2	5.4
Seed	6.0	6.3	6.0	5.6	5.5
Industry	4.5	3.7	3.8	4.4	4.0
Feed (Residual) 4/	8.6	6.8	11.3	10.5	10.5
Fed on farms where grown	(4.6)	(3.7)	(3.9)	(3.6)	
Total	23.7	21.5	26.0	25.7	25.4
Exports	10.2	10.0	2.1	3.8	4.0
Total disappearance	33.9	31.5	28.1	29.5	29.4
Stocks on June 30	9.0	5.3	12.9	18.5	18.4
Privately held--"Free"	(5.6)	(4.5)	(6.5)	(8.5)	
	- - - - - - - Dollars per bushel - - - - - - - - -				
National average loan rate	.98	1.07	1.07	1.02	1.02
Price received by farmers	.98	1.08	1.03	.96	

1/ Preliminary. 2/ Preliminary. Imports and distribution items are partly estimated. 3/ From Bureau of the Census. 4/ Residual item; roughly approximates total feed use.

RYE SITUATION AND OUTLOOK

Supply Unchanged

The total supply of rye in 1966-67 is placed at 47.8 million bushels--little different from last year's supply and about 10 percent larger than the 1959-63 average (table 3). A larger carryover this year about offsets the smaller crop. Imports are expected to be near last year's level.

The beginning carryover of 18.5 million bushels on July 1, 1966 was the largest since 1944 and substantially above last year's 12.9 million. On July 1, 1966, CCC owned 9.2 million bushels, or 48 percent of the total carryover, compared with 5.9 million a year earlier. The portion of carryover privately held--"free" stocks--totaled an estimated 8.5 million bushels on July 1, 1966, the largest since 1953.

The 1966 rye crop is estimated at 27.3 million bushels--down 6 million from the two preceding harvests, and the smallest since 1959. The per-acre yield of 21.6 bushels was exceeded only by the 1965 record high of 22.7. However, the harvested acreage of 1,261,000 acres is the smallest on record. North Dakota, the principal rye-producing State, reported a crop of 6.3 million bushels--off 6.0 million from the 1965 crop.

Stocks Unchanged; Food Use Up

Total disappearance of rye during 1966-67 will be relatively unchanged from last year's level of 29.5 million bushels. A slight decline in domestic disappearance may be offset by an increase in exports. The carryover at the end of the marketing year is estimated at 18.4 million bushels, about the same as a year earlier.

Until 1960, the amount of rye used for food had experienced a long term decline. Since 1960, however, the amount used for food has increased, with a more rapid expansion in the last 3 years. With the advent of the domestic marketing certificate for wheat in 1964, there is a possibility that small quantities of rye may have been substituted for wheat because of the lower raw material cost and the absence of marketing certificates for rye. Substitution could take place only if acceptable tolerances and standards could be maintained in the finished product. Food use of rye is estimated at 5.4 million bushels, the largest since the peak during the Korean conflict, and a continuation of the recent upward trend.

The amount of rye to be used for seed in 1966-67 is placed at 5.5 million bushels--down from both last year's levels and the 1959-63 average of 6.0 million. The expansion in wheat acreage as a result of the increased wheat allotment will probably cut down on the amount of land seeded to rye for harvest in 1967. Industrial use is placed at 4.0 million bushels for 1966-67, down from a year earlier but still above the level of the 3 preceding years. Feed usage for 1966-67 is continued at the 10.5-million-bushel level of the previous year.

Exports Near Year-Earlier Level

Exports are estimated at 4.0 million bushels for 1966-67--about the same as last year's 3.8 million but well below the 1959-63 average. Although world production is down, it is not expected to markedly affect U.S. rye exports. There has been an overall decline in rye importance as evidenced by the shrinking world production. World trade in rye has also been trending down--totaling only 21.9 million bushels in 1964-65.

Rye Prices Higher in July-September

The national average price support loan rate for 1966-crop rye is unchanged from the previous year's level of $1.02 per bushel. The price received by farmers during 1965-66 averaged 96 cents per bushel, 6 cents below the loan rate. Prices received by farmers for the first quarter of 1966-67 averaged $1.07 per bushel, compared with 94 cents last year. Despite the large beginning supply and predicted large ending carryover, prices may average near the level of a year earlier. The continued strength in other grain prices probably will add some strength to rye prices. No. 2 Rye at Minneapolis averaged $1.22 per bushel during July-September 1966, compared with $1.11 during the same months last year. The terminal support rate for No. 2 Rye at Minneapolis dropped to $1.23 per bushel in 1965-66, down a cent from the year-earlier level.

Farmers again made extensive use of the price support loan program during 1965-66, placing 5.9 million bushels under loan. Deliveries dropped off some from the previous year, totaling only 4.4 million bushels. Thru September 1966, only about 1 million bushels of rye had been put under loan from the 1966 crop.

WORLD RYE SITUATION

Canadian Rye Situation

Canada's 1966 rye crop is now estimated at 15 million bushels--10 percent smaller than last year's crop, but still the second largest in the past decade. (Table 23.) Despite an expected record yield, a 15 percent reduction in acreage has reduced this year's crop. With the August 1, 1966 carryover estimated at 10.8 million bushels, the 1966-67 total supply of 25.8 million will be the largest since 1955.

If domestic use continues at the recent level of around 6 million bushels, this would leave 19.8 million available for export and carryover. In recent years, exports have ranged from a high in 1955 of 12.9 million bushels to a low in 1960 of 2.6 million. Exports in the past 5 years have averaged around 6 million bushels.

World Rye Production Down

World rye production in 1966 is estimated at 1,190 million bushels--a decline of 130 million from 1965, and 7 percent below the 1960-64 average. World rye acreage dropped 2.9 million acres from the 1965 level and about 3.1 million from the 1960-64 average (table 21).

The rye crop in Western Europe, which normally produces close to 20 percent of the world's rye crop, is predicted to be 5 percent below that of 1965. Acreage planted to rye is continuing downward, dropping 635,000 acres below the 1965 level of 6.6 million acres and off 1.3 million from the 1960-64 average. Yields are improved this year, but are still only slightly above average.

Eastern Europe normally produces over 30 percent of the world's rye crop. Recent reports indicate a crop somewhat smaller than last year's good harvest of 452 million bushels. There has been a moderate decline in acreage, and per-acre yields are not expected to reach last year's level. The U.S.S.R.--frequently accounting for over 40 percent of the crop--has reported conditions unfavorable for rye during the year.

Production of rye in North America is expected to be off by 16 percent. Acreage declined in both the United States and Canada. Yields are again expected to be good in Canada while the U. S. is estimating smaller yields than in 1965.

World Rye Trade Off

World trade in rye has fluctuated rather sharply over the past decade. From the 71.9 million bushels traded in 1955-56, shipments declined until 1958-59 when there was a slight upturn from the previous year's low of 41.2 million bushels. Trade recovered rapidly over the next five years, reaching a record of 85.7 million bushels in 1962-63. After this high, trade again declined sharply, totaling only 21.9 million bushels during 1964-65. Preliminary estimates for 1965-66 show a slight increase. Over this period, the Soviet Union has dominated the world rye trade picture, accounting for over 52 percent of the total in 1962-63 and being the principal supplier in almost all other years.

The Wheat Situation is published in February, May, July, and October.

The next issue is scheduled for release in early March 1967.

Table 4.- Wheat: Supply and distribution and prices, annual 1952-62*

Item	Year beginning July										
	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
Supply											
Carryover, July 1	256.0	605.5	933.5	1,036.2	1,033.5	908.8	881.4	1,295.1	1,313.5	1,411.2	1,321.9
Production	1,306.4	1,173.1	983.9	937.1	1,005.4	955.8	1,457.4	1,121.1	1,357.3	1,234.8	1,093.7
Imports 3/	21.6	5.5	4.2	9.9	7.7	10.8	7.7	7.3	8.1	5.7	5.3
Total	1,584.0	1,784.1	1,921.6	1,983.2	2,046.6	1,875.4	2,346.5	2,423.5	2,678.9	2,651.7	2,420.9
Domestic disappearance											
Food 4/	487.7	487.0	485.8	480.8	480.7	486.0	497.6	497.3	497.2	501.1	505.5
Seed	89.1	69.5	64.8	68.1	58.0	63.0	64.3	62.9	64.0	56.0	60.6
Industry	.2	.2	.2	.7	.5	.3	.1	.1	.1	.1	.1
Feed (Residual) 5/	84.0	77.2	60.6	54.1	49.5	42.4	46.6	39.9	44.9	53.2	16.0
On farms where grown	(64.9)	(65.2)	(49.6)	(44.4)	(41.3)	(34.8)	(42.5)	(31.3)	(27.9)	(26.0)	(20.3)
Total	661.0	633.9	611.4	603.7	588.7	591.7	608.6	600.2	606.2	610.4	582.2
Exports 6/	317.5	216.7	274.0	346.0	549.1	402.3	442.8	509.8	661.5	719.4	643.8
For dollars	(287.9)	(116.2)	(116.0)	(105.3)	(174.0)	(155.5)	(139.8)	(135.2)	(203.8)	(228.3)	(154.8)
Total disappearance	978.5	850.6	885.4	949.7	1,137.8	994.0	1,051.4	1,110.0	1,267.7	1,329.8	1,226.0
Stocks, June 30	605.5	933.5	1,036.2	1,033.5	908.8	881.4	1,295.1	1,313.5	1,411.2	1,321.9	1,194.9
Private--"Free"	(113.0)	(84.0)	(46.0)	(54.0)	(72.0)	(28.0)	(52.0)	(26.0)	(43.0)	(130.0)	(6.0)
	----- Dollars per bushel -----										
National average loan rate	2.20	2.21	2.24	2.08	2.00	2.00	1.82	1.81	1.78	1.79	2.00
Average price received by farmers	2.09	2.04	2.12	1.98	1.97	1.93	1.75	1.76	1.74	1.83	2.04

*Later years, 1963-66, in table 1, page 2.

See table 1 for footnotes.

Table 5.- Wheat: Estimated supply and distribution by classes, United States, average 1959-63 and annual 1964-66

(Note.-Figures in this table, except production, are only approximations)

Item	Hard winter	Red winter	Hard spring	Durum	White	Total
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
Average 1959-63						
Carryover, July 1	1,013	14	218	22	40	1,307
Production	650	185	158	39	158	1,190
Imports 1/	---	---	6	---	---	6
Supply	1,663	199	382	61	198	2,503
Domestic disappearance 2/	262	133	136	24	41	596
Exports 1/	442	55	42	11	128	678
Carryover, June 30	959	11	204	26	29	1,229
1964-65						
Carryover, July 1, 1964	670	4	180	41	6	901
Production	636	226	181	67	181	1,291
Imports 1/	---	---	1	---	---	1
Supply	1,306	230	362	108	187	2,193
Domestic disappearance 2/	274	143	137	31	65	650
Exports 1/	499	80	25	9	112	725
Carryover, June 30, 1965	533	7	200	68	10	818
1965-66 4/						
Carryover, July 1, 1965	533	7	200	68	10	818
Production	680	183	211	69	184	1,327
Imports 1/	---	---	1	---	---	1
Supply	1,213	190	412	137	194	2,146
Domestic disappearance 2/	341	139	140	48	75	743
For export or carryover 3/	872	51	272	89	119	1,403
Exports 1/	597	43	86	34	107	867
Carryover, June 30, 1966	275	8	186	55	12	536
1966-67 5/						
Carryover, July 1, 1966	275	8	186	55	12	536
Production	664	212	180	61	179	1,296
Imports 1/	---	---	1	---	---	1
Supply	939	220	367	116	191	1,833
Domestic disappearance 2/	285	141	145	32	65	668
For export or carryover 3/	654	79	222	84	126	1,165
Exports 1/	399-410	59-61	137-142	44-49	106-108	745-770
Carryover, June 30, 1967	244-255	18-20	80-85	35-40	18-20	395-420

1/ Imports and exports are of wheat, including flour and other products in terms of wheat. 2/ Wheat used for food (in the United States and U. S. territories, and by the military both at home and abroad), feed, seed and industry. 3/ Supply available after allowing for domestic requirements. 4/ Preliminary. 5/ Projected.

Table 6 .- Wheat and rye: Farm, cash, export, and support prices at major markets and ports, per bushel, specified months and days, 1965-66 1/

Commodity and Market	Monthly average price				Daily price comparisons					
		1966			October 14, 1965			October 13, 1966		
	Sept. 1965	July	Aug.	Sept.	Price	Effective support 2/	Price above support	Price	Effective support 2/	Price above support
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Wheat										
All wheat: U. S. average received by farmers	1.33	1.74	1.70	1.71	----	----	----	----	----	----
No. 1 Hard Red Winter										
Kansas City, ordinary protein	1.59	1.95	1.95	1.92	1.58	1.37	.21	1.79	1.36	.43
Kansas City, 13% protein	1.76	2.06	2.03	1.97	1.76	1.415	.34	1.84	1.405	.44
Gulf Ports, ord. protein, export	1.77	2.13	2.14	2.10	1.77	----	----	1.97	----	----
" " , " " , net export	1.61	1.78	1.84	1.83	1.58	----	----	1.80	----	----
Eastern Soft										
No. 2 Red Winter										
Chicago	1.58	1.90	1.90	1.86	1.55	1.42	.13	1.72	1.41	.31
St. Louis	1.55	1.88	1.88	1.85	1.55	1.42	.13	1.70	1.41	.29
Baltimore, export	1.71	1.98	2.01	1.95	1.70	----	----	1.82	----	----
" , net export	1.55	1.74	1.80	1.78	1.55	----	----	1.73	----	----
Toledo	1.56	1.84	1.84	1.79	1.56	----	----	1.67	----	----
No. 2 White, Toledo	1.57	1.85	1.87	1.82	1.57	----	----	1.67	----	----
No. 1 Dk. Northern Spring, Minneapolis										
Ordinary protein	1.74	2.00	2.02	2.04	1.73	1.52	.21	1.95	1.48	.47
13% protein	1.76	2.02	2.04	2.05	1.75	1.565	.18	1.97	1.525	.44
15% protein	1.83	2.06	2.07	2.05	1.82	1.625	.20	1.98	1.585	.40
No. 1 Hard Amber Durum, Minneapolis	1.64	1.81	1.83	1.97	1.66	1.57	.09	1.93	1.53	.40
White, Pacific Northwest										
No. 1 Soft, Portland	1.48	1.84	1.84	1.84	1.52	1.38	.14	1.70	1.38	.32
No. 2 Western, export	1.52	1.85	1.88	1.88	1.54	----	----	1.74	----	----
" " " , net export	1.56	1.70	1.77	1.80	1.57	----	----	1.74	----	----
Rye										
U. S. average received by farmers	.93	1.09	1.03	1.09	----	----	----	----	----	----
No. 2, Minneapolis	1.12	1.22	1.22	1.21	1.12	1.17	-.05	1.16	1.16	0

1/ Cash grain prices are on-track cash prices established at theclose of the market. The effective support price is the established terminal support less the storage charges to the maturity date of the price support loan. Export prices are basis prompt or 30-day shipment. Net export prices are derived by subtracting export payment rates. The export marketing certificate is included in the computation of the net export price. Wheat used for domestic food must be accompanied by a domestic marketing certificate which is not included in the domestic prices shown. 2/ Not applicable if market is not an established price support terminal of if the price is an export price.

Table 7 .- Wheat and flour: Current indicators of export movement, by program, coastal area and class of wheat, July-September 1965 and 1966

Period, Program, and Coastal area	Wheat (grain only)-Inspections for export 1/							Flour (wheat equivalent)-Registrations of export sales 2/
	Hard Winter	Red Winter	Hard Spring	Durum	White	Mixed	Total	
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
July-September 1965								
Commercial	21.9	8.5	12.3	4.2	9.4	.1	56.4	4.2
Government Programs:								
CCC Credit	2.0	.3	---	.6	---	---	2.9	---
Title I-P.L. 480	84.0	3.9	.8	---	9.5	---	98.2	10.8
Title IV-P.L. 480	6.2	5.3	.1	---	3/	---	11.6	.1
A.I.D.	1.3	---	---	---	---	---	1.3	3/
Barter	5.9	---	.4	---	.1	---	6.4	---
Donations	5.8	---	---	---	---	---	5.8	8.4
Total	127.1	18.0	13.6	4.8	19.0	.1	182.6	23.5
July-September 1966								
Commercial	45.4	8.7	14.2	9.2	13.7	.4	91.6	5.0
Government Programs:								
CCC Credit	2.0	7.4	.9	.5	.8	---	11.6	5.8
Title I-P.L. 480	40.3	1.4	19.9	---	12.1	---	73.7	3.8
Title IV-P.L. 480	7.8	.1	.9	---	---	---	8.8	.1
A.I.D.	---	---	.5	---	---	---	.5	---
Barter	7.3	---	1.5	---	3/	---	8.8	---
Donations	1.1	3/	4.4	---	---	---	5.5	7.5
Total	103.9	* 17.6	42.3	9.7	26.6	.4	200.5	22.2
July-September 1965								
Coastal area:								
Canadian	---	1.1	1.1	1.0	1.0	---	4.2	
Great Lakes	---	1.1	4.4	2.8	.3	---	8.6	N
Atlantic	.3	2.1	.8	.4	1.2	---	4.8	O
Gulf	112.5	13.7	1.1	.6	---	---	127.9	T
Pacific	14.3	---	6.2	---	16.5	.1	37.1	
Total	127.1	18.0	13.6	4.8	19.0	.1	182.6	A
July-September 1966								V
Coastal area:								A
Canadian	1.1	.2	2.5	1.9	.9	---	6.6	I
Great Lakes	---	---	1.5	5.4	.3	---	7.2	L
Atlantic	.1	3.7	28.2	.1	.9	---	33.0	A
Gulf	93.2	13.6	2.9	2.1	---	.3	112.1	B
Pacific	9.5	.1	7.2	.2	24.5	.1	41.6	L
Total	103.9	* 17.6	42.3	9.7	26.6	.4	200.5	E

1/ Based on weekly reports of inspections for export. Does not include rail or truck movement to Canada or Mexico.

2/ Registrations of sales under the Cash Payment Flour Export Program (GR-346) for period ending on Saturday nearest to end of month shown. Flour inspections are not available nor are registrations of flour broken down by class of wheat from which flour was milled.

3/ Less than 50,000 bushels.

* See Inspection writeup on page 6.

Table 8 .- Wheat: U. S. inspections for export, by programs, and country of destination, July-September 1965

COUNTRY	COMMERCIAL SALES	PL-480				CCC CREDIT	BARTER	TOTAL
		TITLE I	TITLE II	TITLE III	TITLE IV			
	1,000 BUSHELS							
Argentina	2	-	-	-	-	-	-	2
Azores	404	-	-	-	-	-	-	404
Belgium	3,925	-	-	-	-	-	-	3,925
Ecuador	67	-	-	-	145	-	-	212
El Salvador	184	-	-	-	-	-	-	184
Formosa	737	536	434	-	-	-	-	1,707
France	1,600	-	-	-	-	-	-	1,600
West Germany	1,606	-	-	-	-	-	-	1,606
Guatemala	193	-	-	-	-	-	210	403
Haiti	847	-	-	-	-	-	-	847
Honduras	172	-	-	-	-	-	-	172
Hong Kong	95	-	-	-	-	-	-	95
Chile	-	-	-	-	-	-	2,473	2,473
India	1,312	61,170	-	117	-	-	-	62,599
Japan	19,548	-	-	-	-	-	-	19,548
Netherlands	8,952	-	-	-	-	813	-	9,765
Nigeria	1,126	-	37	-	-	-	-	1,163
Okinawa	458	-	-	-	-	-	-	458
Panama	247	-	-	-	-	-	-	247
Philippines	4,345	-	-	-	-	-	-	4,345
Portugal	1,237	-	-	-	-	-	-	1,237
Saudi Arabia	117	-	-	-	-	-	-	117
Singapore	150	-	-	-	-	-	-	150
United Kingdom	4,296	-	-	-	-	-	-	4,296
Venezuela	3,374	-	-	-	-	-	-	3,374
Italy	813	-	-	-	-	-	-	813
Ireland	206	-	-	-	-	-	-	206
Nicaragua	39	-	-	-	-	-	-	39
Korea	-	4,797	1,989	-	-	-	-	6,786
Turkey	-	3,572	-	-	-	-	-	3,572
UAR (Egypt)	-	10,335	-	-	-	-	-	10,335
Iran	-	932	-	-	1,387	-	-	2,319
Israel	-	2,389	-	-	-	-	-	2,389
Pakistan	-	13,799	1,727	79	1,174	-	-	16,779
Afghanistan	-	-	632	-	-	-	-	632
Tunisia	-	-	921	-	-	-	-	921
Brazil	-	-	-	1,076	-	-	2,488	3,564
Yugoslavia	-	-	-	-	8,946	-	-	8,946
Lebanon	-	-	-	-	-	2,086	-	2,086
Algeria	-	-	-	-	-	-	112	112
Peru	-	-	-	-	-	-	835	835
Other	320	658	-	-	-	-	318	1,296
GRAND TOTAL	56,372	98,188	5,740	1,272	11,652	2,899	6,436	182,559

Based on weekly reports of inspections for export by licensed grain inspectors and does not include rail and truck movement to Canada or Mexico.

Table 9 .- Wheat: U. S. inspections for export, by programs, and country of destination, July-September 1966

COUNTRY	COMMERCIAL SALES	PL-480				CCC CREDIT	BARTER	TOTAL
		TITLE I	TITLE II	TITLE III	TITLE IV			
	1,000 BUSHELS							
Algeria	3,933	452	-	-	-	463	-	4,848
Belgium	1,210	-	-	-	-	-	-	1,210
Brazil	2,185	3,792	774	-	1,795	-	5,086	13,632
Chile	1,293	3,377	-	97	526	-	1,091	6,384
Colombia	978	-	-	-	-	-	973	1,951
El Salvador	463	-	-	-	-	-	-	463
Finland	294	-	-	-	-	-	-	294
France	1,380	-	-	-	-	-	-	1,380
Germany, West	2,299	-	-	-	-	-	-	2,299
Guatemala	458	-	-	-	-	-	109	567
Honduras	180	-	-	-	-	-	-	180
Hong Kong	180	-	-	-	-	-	-	180
India	2,081	46,633	843	-	-	-	-	49,557
Ireland	545	-	-	-	-	-	-	545
Israel	1,109	4,530	-	-	-	-	-	5,639
Italy	3,067	-	-	-	-	-	-	3,067
Japan	23,008	-	-	-	-	-	-	23,008
Kenya	-	-	-	-	484	-	-	484
Korea	1,760	453	1,498	-	-	844	-	4,555
Lebanon	367	-	59	-	-	726	-	1,152
Maderia Is.	328	-	-	-	-	-	-	328
Morocco	731	367	1,290	* 373	551	-	-	3,312
Netherlands	13,656	-	-	-	-	-	-	13,656
Nigeria	1,158	-	-	-	-	-	-	1,158
Okinawa	1,146	70	-	-	-	-	-	1,216
Pakistan	-	10,160	-	-	-	-	-	10,160
Panama	208	-	-	-	-	-	-	208
Paraguay	-	-	-	-	1,019	-	-	1,019
Peru	706	-	-	-	-	-	1,097	1,803
Philippines	5,671	-	-	-	-	-	-	5,671
Rhodesia	446	-	-	-	-	-	-	446
So. Africa Rep.	5,176	-	-	-	-	-	-	5,176
Spain	237	-	-	-	-	-	-	237
Sudan	-	379	-	-	-	-	-	379
Taiwan (Formosa)	745	836	184	-	-	-	-	1,765
Thailand	-	-	-	-	-	198	-	198
Tunisia	439	-	42	-	263	-	-	744
U.A.R. (Egypt)	2,916	-	-	-	-	8,288	-	11,204
United Kingdom	4,317	-	-	-	-	-	-	4,317
Venezuela	4,392	-	-	-	-	-	-	4,392
Yugoslavia	-	2,633	-	-	3,657	-	-	6,290
Other	2,520	-	760	* 178	474	1,065	451	5,448
GRAND TOTAL	91,582	73,682	5,450	648	8,769	11,584	8,807	200,522

Based on weekly reports of inspections for export by licensed grain inspectors and does not include rail and truck movement to Canada or Mexico.

Table 10.- Wheat, including flour (grain equivalent): Total exports and Government exports by programs, United States, average 1954-58, Annual 1955-65

Item	Year beginning July										
	Average 1954-58	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965 1/
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
Total Exports	402,324	548,558	401,762	442,101	509,025	660,882	2/719,017	2/643,613	2/855,944	2/724,689	2/866,808
Under Government programs:											
Quantity	264,734	375,119	246,826	303,002	374,552	457,720	491,072	485,390	503,414	567,257	568,973
Percentage of total	65.8	68.4	61.4	68.5	73.6	69.3	68.3	75.4	58.8	78.3	65.6
For Dollars:											
Quantity	137,590	173,439	154,936	139,099	134,473	203,162	227,945	158,223	352,530	157,432	297,835
Percentage of total	34.2	31.6	38.6	31.5	26.4	30.7	31.7	24.6	41.2	21.7	34.4
Government exports by programs:											
P. L. 480 3/											
Title I	145,124	200,536	179,023	227,914	300,648	327,214	379,110	407,381	387,925	441,432	377,301
Title II	13,039	12,188	14,290	10,861	10,722	30,490	25,702	30,589	30,167	18,019	33,622
Title III:											
Barter	46,026	87,086	9,807	20,062	25,662	34,090	41,337	6,493	35,167	12,441	45,668
Donations	4/10,740	11,735	17,993	20,219	24,256	30,358	35,098	33,810	37,394	36,027	33,614
Title IV	---	---	---	---	---	---	7,286	5,684	12,177	59,202	78,597
Other 5/	49,805	63,574	25,713	23,946	13,264	35,568	2,539	1,433	584	136	171
Total	264,734	375,119	246,826	303,002	374,552	457,720	491,072	485,390	503,414	567,257	568,973

1/ Preliminary.
2/ Revised, See explanation of adjustments made for transhipments from Canada on page 15 and Table 12. Bulgur and rolled wheat compiled from USDA records of relief shipments through December 1964, and from reports of the Bureau of Census, beginning Jan. 1965.
3/ The Agricultural Trade Development and Assistance Act of 1954.
4/ Army Civilian Supply Program shipments for civilian feeding in occupied areas in 1954 is included in the average shown for for Donations under Title III.
5/ Agency for International Cooperation Administration.

Earlier data in the following Wheat Situations: 1949-55 in WS-180, August 1962; 1948 in WS-172, February 1961.

WHEAT AND FLOUR 1/: U.S. Exports by country of destination, July-June 1964-65 and July-June 1965-66

Country of Destination	July-June 1964-65			July-June 1965-66		
	Wheat	Flour 2/	Total	Wheat	Flour 2/	Total
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
Western Hemisphere:						
Canada	3/	220	220	3/	131	131
Mexico	25	901	926	1	43	44
Central America	5,211	1,844	7,055	5,896	1,595	7,491
Dominican Republic	893	333	1,226	2,233	322	2,555
Haiti	1,765	74	1,839	2,040	47	2,087
Trinidad and Tobago	26	1,046	1,072	619	803	1,422
Jamaica	1	1,067	1,068	5	1,042	1,047
Bolivia	1	4,941	4,942	14	3,697	3,711
Brazil	39,826	879	40,705	31,487	921	32,408
Chile	5,112	1,776	6,888	10,157	1,257	11,414
Colombia	4,975	476	5,451	7,246	1,774	9,020
Ecuador	848	91	939	1,249	104	1,353
Guyana	11	1,152	1,163	29	1,268	1,297
Peru	3,012	411	3,423	7,315	544	7,859
Venezuela	10,095	238	10,333	13,796	217	14,013
Others	1,259	935	2,194	40	1,053	1,093
Total	73,060	16,384	89,444	82,127	14,818	96,945
Western Europe:						
EEC:						
Belgium and Luxembourg	1 381	7	1,388	7,084	11	7,095
France	6,535	9	6,544	10,957	22	10,979
Germany, West	3,410	8	3,418	14,148	14	14,162
Italy	3,184	2,249	5,433	7,152	1,158	8,310
Netherlands	11,633	854	12,487	30,274	677	30,951
Total	26,143	3,127	29,270	69,615	1,882	71,497
Other Western Europe:						
Greece	793	1,123	1,916	605	688	1,293
Ireland	783	—	783	1,309	—	1,309
Norway	—	4	4	6,633	9	6,642
Portugal	4,479	851	5,330	4,203	500	4,703
Spain	1,508	578	2,086	230	453	683
Sweden	42	17	59	191	15	206
Switzerland	1,305	—	1,305	8,251	1	8,252
Turkey	11,727	261	11,988	14,648	839	15,487
United Kingdom	8,512	454	8,966	29,379	311	29,690
Others	1,471	424	1,895	631	449	1,080
Total	30,620	3,712	34,332	66,080	3,265	69,345
Eastern Europe:						
Germany, East	—	—	—	1,642	—	1,642
Poland	1,246	815	2,061	—	957	957
Romania	41	—	41	—	—	—
U.S.S.R.	1,677	—	1,677	—	—	—
Yugoslavia	47,981	2,043	50,024	54,016	799	54,815
Total	50,945	2,858	52,903	55,658	1,756	57,414
Total Europe	107,708	9,697	117,405	191,353	6,903	198,256
Asia:						
Ceylon	2	1,400	1,402	--	1,002	1,002
India	215,605	321	215,926	261,813	417	262,230
Iran	10,339	204	10,543	9,823	649	10,472
Iraq	31	596	627	31	156	187
Israel	6,474	152	6,626	8,613	146	8,759
Japan	60,392	371	60,763	71,342	37	71,379
Jordan	—	3,385	3,385	453	3,326	3,779
Korea, South	15,328	3,956	19,284	14,881	5,461	20,342
Lebanon	624	1,110	1,734	7,914	1,234	9,148
Pakistan	64,546	61	64,607	35,533	30	35,563
Philippines	7,540	493	8,033	15,542	450	15,992
Saudi Arabia	591	4,279	4,870	652	4,313	4,965
Taiwan	13,073	640	13,713	10,712	437	11,149
Vietnam, South	111	3,564	3,675	--	4,193	4,193
Hong Kong	138	533	671	601	316	917
Others	2,786	2,465	5,251	7,085	1,946	9,031
Total	397,580	23,530	421,110	444,995	24,113	469,108
Africa:						
Algeria	4,360	310	4,670	10,593	951	11,544
Canary Islands	1,333	—	1,333	1,866	—	1,866
Congo	63	2,032	2,095	35	3,467	3,502
United Arab Republic	33,095	19,417	52,512	33,408	13,927	47,335
Morocco	9,160	3,604	12,764	5,181	2,164	7,345
Nigeria	3,169	25	3,194	4,934	46	4,980
Sudan	2,827	2,735	5,562	1,357	4,760	6,117
Tunisia	5,493	400	5,893	2,260	203	2,463
Others	2,261	1,658	3,919	7,963	2,147	10,110
Total	61,761	30,181	91,942	67,597	27,665	95,262
Oceania	--	101	101	--	117	117
World Total	640,109	79,893	720,002	786,072	73,616	859,688
Other Products 4/	3,424	--	3,424	9,650	--	9,650
Grand Total	643,533	79,893	723,426	795,722	73,616	869,338

1/ Data includes shipments for relief. 2/ Grain equivalent. 3/ Transhipments through Canada have been included in data for countries of ultimate destination. 4/ Includes semolina, macaroni and spaghetti products. Beginning with January 1, 1965, includes bulgar wheat (relief and others) and rolled wheat for relief.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 12.--Wheat, including flour and products: Adjusted wheat exports, standardized product exports, and total exports, United States, 1961-65

Item	Year beginning July				
	1961	1962	1963	1964	1965 1/
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
(1) Wheat (including U.S. exports to Canada)--Census	608,079	534,898	754,671	635,676	785,540
Inspections to Canada--USDA	20,249	14,544	35,320	21,922	13,302
Inspections from Canada--USDA	19,113	15,488	34,108	22,901	11,729
Difference (factor)	- 1,136	+ 944	- 1,212	+ 979	- 1,573
Adjusted wheat total	606,943	535,842	753,459	636,655	783,967
(2) Wheat flour--Census	110,903	102,172	94,001	79,893	73,616
Total wheat and flour	717,846	638,014	847,460	716,548	857,583
(3) Bulgur and rolled wheat--Census (Prior to Jan. 1965, from USDA)					
Relief shipments by individuals and private agencies (Sec. 416)	1,171	4,569	6,694	6,893	7,704
Other government exports (Titles I, II, and IV)	---	1,030	1,790	1,248	1,521
Total	1,171	5,599	8,484	8,141	9,225
(4) Other products--Census					
Semolina and durum flour	317	132	120	216	383
Macaroni, spaghetti, noodles, etc.	77	40	50	55	42
Total	394	172	170	271	425
Total products other than flour	1,565	5,771	8,654	8,412	9,650
Total wheat, flour and products	719,411	643,785	856,114	724,960	867,233

1/ Preliminary.

Compiled from reports of the Bureau of the Census and Foreign Development and Trade Division, Economic Research Service, USDA.

Table 16 - Wheat and flour: Price relationships at milling centers, year beginning July, 1959-66

Year and month	At Kansas City					At Minneapolis				
	Cost of wheat to produce 100 lb. of flour 1/	Wholesale price of-				Cost of wheat to produce 100 lb. of flour 1/	Wholesale price of-			
		Bakery flour per 100 lb. 2/	Byproducts obtained 100 lb. flour 3/	Total products			Bakery flour per 100 lb. 2/	Byproducts obtained 100 lb. flour 3/	Total products	
				Actual	Over cost of wheat				Actual	Over cost of wheat
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1959-60	4.83	5.03	.60	5.63	.80	5.11	5.44	.61	6.05	.94
1960-61	4.77	5.04	.58	5.62	.85	4.92	5.36	.61	5.97	1.05
1961-62	5.13	5.37	.58	5.95	.82	5.43	5.70	.61	6.31	.88
1962-63	5.47	5.65	.68	6.33	.86	5.61	5.92	.68	6.60	.99
1963-64	4.99	5.25	.67	5.92	.93	5.20	5.52	.66	6.18	.98
1964-65	5.33	5.41	.70	6.11	.78	5.64	5.68	.70	6.38	.74
1965-66	5.74	5.67	.72	6.39	.65	5.87	6.01	.73	6.74	.87
1964-65										
July	5.34	5.64	.58	6.22	.88	5.52	5.98	.59	6.57	1.05
August	5.40	5.51	.62	6.13	.73	5.52	5.77	.59	6.36	.84
September	5.47	5.49	.66	6.15	.68	5.61	5.67	.63	6.30	.69
October	5.45	5.49	.69	6.18	.73	5.71	5.74	.68	6.42	.71
November	5.49	5.48	.70	6.18	.69	5.73	5.77	.68	6.45	.72
December	5.43	5.39	.86	6.25	.82	5.70	5.62	.82	6.44	.74
January	5.38	5.39	.77	6.16	.78	5.68	5.61	.75	6.36	.68
February	5.38	5.31	.71	6.02	.64	5.67	5.59	.70	6.29	.62
March	5.27	5.30	.73	6.03	.76	5.65	5.56	.75	6.31	.66
April	5.18	5.28	.74	6.02	.84	5.63	5.59	.81	6.40	.77
May	5.13	5.26	.63	5.89	.76	5.65	5.57	.68	6.25	.60
June	5.15	5.36	.67	6.03	.88	5.61	5.74	.68	6.42	.81
1965-66										
July	5.52	5.65	.68	6.33	.81	5.86	6.01	.71	6.72	.86
August	5.68	5.61	.66	6.27	.59	5.70	5.94	.67	6.61	.91
September	5.72	5.57	.68	6.25	.53	5.81	5.88	.71	6.59	.78
October	5.77	5.60	.67	6.27	.50	5.79	5.98	.67	6.65	.86
November	5.75	5.62	.75	6.37	.62	5.86	5.99	.76	6.75	.89
December	5.72	5.62	.77	6.39	.67	5.86	5.96	.77	6.73	.87
January	5.63	5.62	.79	6.41	.78	5.88	5.99	.80	6.79	.91
February	5.61	5.57	.86	6.43	.82	5.92	5.99	.76	6.75	.83
March	5.63	5.54	.73	6.27	.64	5.86	5.91	.74	6.65	.79
April	5.68	5.57	.70	6.27	.59	5.84	5.92	.73	6.65	.81
May	5.86	5.80	.71	6.51	.65	5.91	6.05	.73	6.78	.87
June	6.25	6.20	.68	6.88	.63	6.16	6.45	.72	7.17	1.01
1966-67										
July	6.41	6.57	.74	7.31	.90	6.36	6.90	.72	7.62	1.26
August	6.34	6.48	.80	7.28	.94	6.41	6.84	.77	7.61	1.20
September	6.20	4/ 6.43	.84	7.27	1.07	6.38	4/ 6.81	.83	7.64	1.26

1/ Based on 73 percent extraction rate, cost of 2.28 bushels: At Kansas City, No. 1 Hard Winter, 13 percent protein, and at Minneapolis, No. 1 Dark Northern Spring, simple average of 13 percent and 15 percent protein. Includes domestic certificate beginning July 1964. 2/ Quoted as 95 percent patent at Kansas City and standard patent at Minneapolis, bulk basis. 3/ Assumes 50-50 millfeed distribution between bran and shorts or middlings, bulk basis. 4/ Preliminary.

Compiled from reports of Consumer and Marketing Service and Bureau of Labor Statistics, Department of Labor.

Table 14.--Wheat: CCC activity and sales, specified dates

Item	Price Support Activity		
	1965 crop through or as of-		1966 crop through or as of September 30, 1966
	September 30, 1965	June 30, 1966	
	Mil. bu.	Mil. bu.	Mil. bu.
Placed under loan:			
Warehouse stored	75.4	---	43.2
Farm stored	37.3	---	32.8
Total under loan	112.7	169.9	76.0
Loan repayments	6.4	126.8	2.9
Loan deliveries	---	1/	---
Outstanding under loan	106.3	35.3	73.1
Remaining under reseal loan (old crops)	70.1	45.1	61.1
	Sales and Dispositions		
	July-Sept. 1965	July-June 1965-66	July-Sept. 1966
	Mil. bu.	Mil. bu.	Mil. bu.
Statuatory minimum 2/	---	9.8	11.0
Domestic	2.4	9.2	3.2
Export			
Redemption of P.I.K.	78.7	273.7	57.7
Barter	17.5	52.4	6.5
GSM Credit	1.0	4.1	.5
Donations	6.2	29.9	5.9
Total export	103.4	360.1	70.6
Total Sales and Dispositions	105.8	379.1	84.8

1/ Deliveries of 1965-crop wheat through September 30.

2/ For unrestricted use.

Agricultural Stabilization and Conservation Service
Based on operating reports which differ from more complete fiscal reports.

Table 15.- Wheat: Acreage Allotments, by States, 1966 and 1967.

State	Effective Allotment	
	1966	1967 Revised 1/
	Acres	Acres
Alabama	62,489	82,598
Arizona	39,326	51,821
Arkansas	134,718	178,057
California	367,941	486,322
Colorado	2,341,175	3,090,404
Connecticut	321	419
Delaware	26,099	34,420
Florida	16,928	22,379
Georgia	123,807	163,627
Idaho	1,080,663	1,428,854
Illinois	1,626,716	2,149,077
Indiana	1,250,504	1,652,379
Iowa	138,653	183,196
Kansas	9,675,375	12,785,718
Kentucky	204,771	270,586
Louisiana	38,105	50,376
Maine	255	328
Maryland	157,509	207,991
Massachusetts	196	259
Michigan	1,082,199	1,429,003
Minnesota	923,546	1,220,803
Mississippi	53,452	70,664
Missouri	1,517,934	2,006,146
Montana	3,551,283	4,694,744
Nebraska	2,879,935	3,807,458
Nevada	15,227	20,131
New Hampshire	0	10
New Jersey	46,710	61,592
New Mexico	423,698	560,302
New York	302,298	399,064
North Carolina	393,286	519,587
North Dakota	6,629,240	8,762,081
Ohio	1,482,073	1,956,964
Oklahoma	4,449,337	5,881,345
Oregon	767,799	1,019,746
Pennsylvania	536,633	708,454
Rhode Island	160	212
South Carolina	177,158	234,088
South Dakota	2,503,373	3,309,047
Tennessee	188,553	249,198
Texas	3,704,785	4,896,216
Utah	270,066	356,559
Vermont	448	592
Virginia	269,476	355,886
Washington	1,792,799	2,370,927
West Virginia	27,563	36,376
Wisconsin	53,228	70,303
Wyoming	249,288	330,152
National Reserve	8,800	28,749
Total	51,585,908	68,195,000

1/ The 1967 allotment figure announced earlier of 59.3 million acres was 15% above that for 1966. This new revised allotment for 1967 is 15% above that announced previously, resulting in a 32% increase over the allotment for 1966.

Agricultural Stabilization and Conservation Service, Policy and Program Appraisal Division.

Table 16.--Wheat programs: Comparisons of provisions for the 1964-67 crops

Item	Program for crop of-			
	1964	1965	1966	1967
Price support (dol. per bu.)				
Loan rate	$1.30	$1.25	$1.25	$1.25
Domestic certificate	.70	.75	1/1.32	1/
Export certificate	.25	.30	None	None
Total or blend	1.73	1.69	1.84	(N.A.)
National acreage allotment (mil. acrea)				
Regular	49.5	49.5	47.8	63.3
Effective (including small farma)	53.3	53.3	51.6	68.2
Program farm yield	1958-62 adjusted average	1959-63 adjusted average	1960-64 average adjusted for abnormal weather, with trend projected forward to reflect expected yield.	1961-65 average adjusted for abnormal weather, with trend projected forward to reflect expected yield.
Acreage diversion				
Minimum				
From wheat acreage	Comply with allotment. (Diversion of 10% already deducted)	Comply with allotment. (Diversion of 10% already deducted)	Comply with allotment. (Diversion of 13% already deducted)	None
To converving use	11.11% of allotment	11.11% of allotment	15% of allotment	None
Additional (voluntary)	Up to 20% of allotment or enough with minimum to total 15.0 acres, whichever is larger.	At least 10% of allotment: up to 20% of allotment or enough with minimum to total 15.0 acres, whichever is larger.	Up to 50% of allotment or enough with minimum to total 25 acres, whichever is larger.	None
Diversion payment rates on-	County sup. rate times:	County sup. rate times:	County sup. rate times:	---
Minimum acreage	20% of normal prod. on such acreage.	(No payment)	(No payment)	---
Additionsl acreage	20% of normal prod. on such acreage.	50% of normal prod. on such acreage.	40% of projected prod. on such acreage	---
Substitution	Not applicable	Producer who participatea in both wheat and feed grain programs may grow wheat on feed grain base acres or feed grain on wheat allotment acres.	Same as for 1965	Same as for 1965 except that barley is now excluded from the feed grain diversion program. A producer now may elect to grow wheat on entire barley base.
Exceas wheat	Not applicable	Producer may overplant sllotment up to 50%, store excess wheat secured by bond or wsrehouse receipt and be eligible for domeatic certificates.	Same as for 1965	Same as for 1965
Maximum production eligible for-				
Price support loan	Total production of allotment	Total production of allotment, excluding excesa wheat 2/	Same as for 1965	Same as for 1965
Domeatic certificates	45% of farm's normal production of its allotment 3/	Same as for 1965	45% of farm's projected production of its allotment 3/	35% of farm's projected production of ita allotment 3/
Export certificates	45% of farm's normal production of its allotment 4/	35% of farm'a normal production of its allotment 4/	None	None

1/ July 1 parity minus the loan rate of $1.25. The milla share of the certificate is the same as in 1965--75 cents. The July 1, 1966 parity on which the 1966 certificate is based was $2.57. 2/ Support is also available on wheat grown on feed grain acres under the substitution provision. 3/ The farm is eligible for domestic certificates based on that portion of the allotment which was planted up to 45% for 1964-66 and 35% for 1967. 4/ The farm ia eligible for export certificatea based on that portion of the allotment which was planted over the 45% up to 90% for 1964 and 80% for 1965.

Compiled from reports and records of Agricultural Stabilization and Conservation Service.

Table 17.--Wheat: Supply and disappearance, United States, Canada, France, Australia and Argentina, average 1955-59, annual 1960-66

Crop years 1/	Supply: Beginning carryover 2/	Supply: Production	Supply: Total 3/	Disappearance: Domestic 3/	Disappearance: Exports including flour
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
United States					
Average 1955-59	1,031.0	1,095.4	2,135.1	598.2	450.4
1960	1,313.5	1,357.3	2,678.9	606.2	661.5
1961	1,411.2	1,234.8	2,651.7	610.4	719.4
1962	1,321.9	1,093.7	2,420.9	582.2	643.8
1963	1,194.9	1,142.0	2,340.9	583.6	856.1
1964	901.2	1,290.7	2,193.0	650.3	725.0
1965 4/	817.7	1,326.7	2,145.4	742.2	867.2
1966 5/	536.0	1,295.8	1,833.0	668.0	745.0-770.0
Canada					
Average 1955-59	617.3	465.6	1,082.9	159.3	293.8
1960	599.6	518.4	1,118.0	157.0	353.2
1961	607.8	283.4	891.2	142.2	358.0
1962	391.0	565.6	956.6	138.1	331.3
1963	487.2	723.4	1,210.6	156.7	594.5
1964	459.4	600.4	1,059.8	147.2	399.6
1965 4/	513.0	648.9	1,161.9	156.3	582.7
1966 5/	422.9	840.0	1,262.9	155.0	600.0
France					
Average 1955-59	62.6	358.2	450.4	328.9	59.9
1960	68.7	404.7	492.2	348.9	57.2
1961	86.1	351.8	454.2	325.4	66.8
1962	62.0	516.4	603.5	370.9	113.3
1963	119.3	376.6	525.9	341.9	101.3
1964	82.7	508.4	617.9	371.8	172.6
1965 4/	73.5	542.3	643.4	379.5	176.7
1966 5/	87.2	453.5	570.1	345.9	140.0
Australia					
Average 1955-59	62.5	168.2	230.7	71.8	103.1
1960	63.7	273.7	337.4	71.8	237.2
1961	28.4	247.2	275.6	72.0	181.9
1962	21.7	306.9	328.6	74.9	225.9
1963	27.8	327.9	355.7	74.5	256.7
1964	24.5	368.8	393.3	96.6	269.5
1965 4/	27.2	258.0	285.2	88.6	173.3
1966 5/	23.3	385.8	409.1	92.0	292.0
Argentina					
Average 1955-59	57.0	225.9	282.9	142.6	90.8
1960	43.8	154.1	197.9	130.0	39.8
1961	28.1	210.3	238.4	129.2	100.3
1962	8.9	209.3	218.2	131.5	68.2
1963	18.5	328.5	347.0	130.6	128.0
1964	88.4	413.7	502.1	140.9	230.4
1965 4/	130.8	220.5	351.3	138.6	202.1
1966 5/	10.6	367.4	378.0	140.0	206.0
Total--5 countries					
Average 1955-59	1,830.4	2,313.3	4,182.0	1,300.8	998.0
1960	2,089.3	2,708.2	4,824.4	1,313.9	1,348.9
1961	2,161.6	2,327.5	4,511.1	1,279.2	1,426.4
1962	1,805.5	2,691.9	4,527.8	1,297.6	1,382.5
1963	1,847.7	2,898.4	4,780.1	1,287.3	1,936.6
1964	1,556.2	3,182.0	4,766.1	1,406.8	1,797.1
1965 4/	1,562.2	2,996.4	4,587.2	1,505.2	2,002.0
1966 5/	1,080.0	3,342.5	4,453.1	1,400.9	1,998.0

1/ Year beginning July 1 for United States and France, August 1 for Canada, and December 1 for Australia and Argentina. 2/ From previous crops. 3/ Supply and disappearance for U. S., Canada, and France include imports. Australian and Argentine imports are generally insignificant. 4/ Preliminary. 5/ Projected.

Compiled from records of Foreign Agricultural Service, Grain and Feed Division.

Table 18.-Wheat: Acreage, yield per acre, and production in specified countries, year of harvest, average 1960-64, annual 1965 and 1966 1/

(September Estimates)

Continent and country	Acreage 2/			Yield per acre			Production				
	Average 1960-64	1965	1966 3/	Average 1960-64	1965	1966 3/	Average 1960-64	1965	1966 3/	1965	1966 3/
	1,000 acres	1,000 acres	1,000 acres	Bushels	Bushels	Bushels	1,000 m. t.	1,000 m. t.	1,000 m. t.	Million 4/ bushels	Million 4/ bushels
North America:											
Canada	26,785	28,282	30,298	20.1	22.9	26.4	14,649	17,661	21,768	648.9	799.8
United States	48,264	49,313	49,087	25.4	26.9	26.4	33,304	36,109	35,267	1,326.7	1,295.8
Mexico	1,971	2,055	1,606	29.4	35.8	41.2	1,577	2,000	1,800	73.5	66.1
Total 5/	77,108	79,767	81,106	23.7	25.7	26.7	49,555	55,799	58,865	2,050.2	2,162.9
South America:											
Argentina	11,651	10,413	--	22.6	19.8	--	7,164	5,600	10,000	205.8	367.4
Brazil	1,395	--	--	6.5	--	--	247	230	300	8.5	11.0
Chile	2,090	1,938	1,980	21.3	22.2	--	1,213	1,172	--	43.0	--
Ecuador	165	114	272	13.4	13.9	16.2	162	110	120	2.0	4.4
Peru	167	156	161	13.7	13.0	13.0	50	158	150	5.4	2.1
Peru	377	370	370	14.6	14.7	13.9	150	148	140	5.4	5.1
Uruguay	1,107	940	--	14.1	16.4	--	424	420	--	15.4	--
Total 5/	17,371	15,130	20,245	20.0	19.0	22.7	9,467	7,822	12,489	287.4	458.9
Europe:											
Austria	683	681	707	38.3	35.6	44.7	712	661	861	24.3	31.6
Belgium	513	562	528	57.1	56.0	57.1	798	857	821	31.5	30.2
Denmark	299	314	230	59.8	66.0	65.2	487	564	408	20.7	15.0
Finland	598	660	516	25.9	27.9	28.9	422	501	406	18.4	14.9
France	10,459	11,169	9,877	41.3	48.6	45.9	11,746	14,760	12,342	542.3	453.5
Germany, West	3,430	3,489	3,417	50.7	45.8	47.5	4,731	4,348	4,416	159.7	162.3
Greece	2,690	2,776	2,515	23.5	26.5	28.5	1,722	1,999	1,950	73.4	71.6
Italy	11,009	10,602	10,600	27.6	33.9	31.9	8,260	9,777	9,200	359.2	338.0
Luxembourg	48	45	--	34.4	37.6	--	45	46	--	1.7	--
Netherlands	326	392	365	65.8	64.8	64.5	583	691	641	25.4	23.5
Norway	21	10	12	38.0	44.1	41.7	22	12	14	0.4	0.5
Portugal	1,754	1,730	1,540	11.0	14.3	10.7	526	672	450	24.7	16.5
Spain	10,251	10,447	10,277	14.8	15.8	16.9	4,120	4,500	4,715	165.3	173.2
Sweden	713	684	462	43.4	55.8	46.5	842	1,038	585	38.1	21.5
Switzerland	258	259	262	48.9	48.9	49.1	343	345	350	12.7	12.9
United Kingdom	2,064	2,535	2,245	58.6	60.5	59.7	3,293	4,173	3,650	153.3	134.1
Total Western Europe 5/	45,416	46,545	43,743	31.6	35.7	34.5	39,045	45,180	41,043	1,660.1	1,508.1

Albania	273	--	--	12.5	--	--	92	--	--	--	--
Bulgaria	3,020	2,090	--	25.2	35.1	--	2,100	2,950	--	108.4	--
Czechoslovakia	1,739	2,026	--	35.5	34.2	--	1,682	1,895	--	69.6	--
Germany, East	1,027	1,063	--	46.1	44.9	--	1,288	1,300	--	47.8	--
Hungary	2,594	2,674	--	26.2	32.2	--	1,849	2,347	--	86.2	--
Poland	3,626	4,151	--	28.2	29.7	--	2,787	3,360	--	123.5	--
Romania	7,256	7,372	--	19.5	29.5	--	3,823	5,916	--	217.4	--
Yugoslavia	5,135	4,151	4,500	25.9	30.6	38.6	3,618	3,460	4,625	127.1	169.8
Total Eastern Europe 5/	24,670	24,777	25,107	25.7	31.6	31.3	17,239	21,313	21,390	783.1	785.9
Total Europe 5/	70,086	71,322	68,850	29.5	34.3	33.3	56,284	66,493	62,433	2,443.2	2,294.0
U.S.S.R. (Europe and Asia) 6/	160,000	173,500	--	11.5	9.[illegible]	--	50,000	46,500	--	1,700.0	--
Africa:											
Algeria	4,641	--	--	10.1	--	--	1,270	1,350	--	49.6	--
Morocco	3,900	4,095	4,043	9.7	11.8	7.7	1,034	1,316	850	48.4	31.2
Sudan	47	52	78	23.1	25.7	35.4	30	58	75	2.1	2.8
Tunisia	2,661	2,735	--	6.0	7.0	--	432	520	380	19.1	14.0
United Arab Republic	1,440	1,427	1,495	38.4	41.2	39.8	1,504	1,600	1,620	58.8	59.5
Kenya	265	300	325	17.2	16.3	17.6	124	139	156	4.9	5.7
South Africa, Republic of	2,830	3,130	--	11.2	8.4	--	862	712	--	26.2	--
Total 5/	17,405	18,192	17,513	11.9	12.4	11.3	5,657	6,138	5,398	225.5	198.3
Asia:											
Iran	4,925	5,000	5,300	20.4	21.3	22.1	2,740	2,900	3,190	106.6	117.3
Iraq	3,066	--	--	8.6	--	--	718	856	600	31.5	22.0
Israel	128	168	168	19.5	32.8	--	68	150	--	5.5	--
Jordan	604	689	620	8.1	14.8	5.3	133	278	90	10.2	3.3
Lebanon	142	146	160	9.8	13.7	13.8	38	55	60	2.0	2.2
Turkey	16,000	17,600	17,700	16.0	15.6	17.0	6,980	7,430	8,200	273.0	300.0
Syria	2,750	3,200	2,800	9.7	10.3	5.2	728	900	400	33.1	14.7
China, Mainland	62,500	--	--	12.2	--	--	20,700	--	--	--	--
Afghanistan	5,700	--	--	14.3	--	--	2,200	--	--	--	--
India	33,123	32,800	32,300	12.0	13.7	12.5	10,809	12,268	11,000	450.8	404.2
Japan	1,475	1,176	1,041	34.4	40.2	36.7	1,381	1,287	1,040	43.7	38.2
Pakistan	12,301	13,272	13,300	12.1	12.8	11.3	4,065	4,625	4,100	169.9	150.0
Total 5/	144,092	145,552	143,756	13.3	13.9	13.4	52,119	55,096	52,605	2,024.4	1,932.9
Oceania:											
Australia	15,805	16,770	20,400	19.3	15.4	18.9	8,298	7,022	10,500	258.0	385.8
New Zealand	197	196	200	46.3	52.6	50.5	248	280	275	10.3	10.1
Total 5/	16,002	16,966	20,600	19.6	15.8	19.2	8,546	7,302	10,775	268.3	395.9
World Total 5/	502,100	520,400	518,100	17.0	17.3	18.3	231,600	245,150	258,560	9,008.0	9,500.0

1/ Years shown refer to years of harvest in the Northern Hemishpere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crop harvested in the Northern Hemisphere in 1966 is combined with preliminary forecasts for the Southern harvests, which begin late in 1966 and end early in 1967. 2/ Harvested acreage as far as possible. 3/ Preliminary. 4/ Metric tons converted to bushels at 36.7433. 5/ Estimated totals include allowances for producing countries not shown. 6/ Production estimated.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports on U.S. Agricultural Attaches and Foreign Service Officers, results of office research, and related information.

Table 19.--Wheat and flour: World exports by country of origin and destination, July-June, 1964-65

Destination	Exporting countries: United States	Canada	Australia	Argentina	France	Germany, Fed. Rep. of	U.S.S.R. 1/	Mexico	Others	World Total
	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.
North America:										
Northern Area:										
Canada	6.0	--	.2	--	--	--	--	--	2/	6.2
Miquelon and St. Pierre Ials.	--	.6	--	--	--	--	--	--	--	.6
United States	--	61.8	--	--	--	--	--	--	.1	61.9
Southern Area:										
Mexico	25.2	--	--	--	--	--	--	--	--	25.2
Central America:										
British Honduras	6.2	1.1	--	--	1.2	--	--	--	--	8.5
Canal Zone	.1	--	--	--	--	--	--	--	--	.1
Costa Rica	26.1	23.6	--	--	5.4	1.4	--	--	.1	56.6
El Salvador	30.3	23.0	--	--	--	--	--	--	--	53.3
Guatemala	52.3	10.6	--	--	--	--	--	--	--	62.9
Honduras	27.4	2.7	--	--	.9	.2	--	--	--	31.2
Nicaragua	16.8	11.3	--	--	--	--	--	--	--	28.1
Panama	32.9	4.3	--	--	5.9	--	--	--	--	43.1
Bermuda and Caribbean:										
Bahamas	.4	7.9	--	--	--	--	--	--	--	8.3
Barbados	2.8	5.2	3.2	.1	--	--	--	--	.2	11.5
Bermuda	2/	3.5	--	--	--	--	--	--	--	3.5
Cuba	--	353.1	--	--	--	--	465.5	--	--	818.6
Dominican Republic	33.4	26.5	--	4.2	--	--	--	--	--	64.1
French West Indies, n.e.s.	.1	.2	1.0	--	4.7	2.8	--	--	--	8.8
Guadeloupe	--	--	--	--	24.8	--	--	--	--	24.8
Haiti	50.1	.7	--	--	--	--	--	--	--	50.8
Jamaica	29.1	45.0	.1	--	25.6	18.9	--	--	--	118.7
Leeward and Windward Islands	2.0	27.1	.2	--	--	--	--	--	--	29.3
Martinique	--	--	--	--	28.7	--	--	--	--	28.7
Netherlands Antilles	8.1	7.0	--	--	--	--	--	--	--	15.1
Trinidad and Tobago	29.2	39.5	7.2	--	1.3	4.3	--	--	.5	82.0
Total North America	378.5	654.7	11.9	4.3	98.5	27.6	465.5	--	.9	1,641.9
South America:										
Northern Area:										
British Guiana	31.7	1.4	2.2	--	6.2	1.0	--	--	--	42.5
Colombia	148.3	10.0	--	44.1	--	--	--	--	--	202.4
French Guiana	--	--	--	--	3.1	--	--	--	--	3.1
Surinam	10.6	2.0	--	--	.9	--	--	--	.4	13.9
Venezuela	281.2	262.2	--	38.1	11.4	--	--	--	--	592.9
Western Area:										
Bolivia	134.5	--	--	18.8	--	10.4	--	--	.3	164.0
Chile	187.5	2/	--	21.0	1.7	1.1	--	--	--	211.3
Ecuador	25.6	32.2	--	.1	--	--	--	--	--	57.9
Peru	93.1	27.8	.2	314.5	--	.4	--	--	--	436.0
Eastern Area:										
Argentina	.1	2/	--	--	--	--	--	--	--	.1
Brazil	1,107.8	--	--	961.9	--	3.9	--	--	20.8	2,094.4
Paraguay	34.4	--	--	20.4	--	--	--	--	--	54.8
Uruguay	1.0	--	--	21.4	--	--	--	--	--	22.4
Total South America	2,055.8	335.6	2.4	1,440.3	23.3	16.8	--	--	21.5	3,895.7
Europe:										
EEC countries:										
Belgium-Luxembourg	37.8	439.1	1.0	103.3	22.7	.2	--	--	1.1	605.2
France	178.1	152.2	--	233.2	3/ 2.3	1.3	--	--	72.5	639.6
Germany, Federal Republic of	93.0	589.4	--	173.8	107.1	--	--	--	155.8	1,119.1
Italy	147.8	106.2	--	302.8	335.1	--	--	--	7.1	899.0
Netherlands	339.8	153.2	--	545.1	131.4	--	--	--	30.5	1,200.0
Total EEC	796.5	1,440.1	1.0	1,358.2	598.6	1.5	--	--	267.0	4,462.9
Other Western Area:										
Austria	--	45.2	--	--	--	2.8	--	--	2/	48.0
Azores	13.6	--	--	--	--	--	--	--	--	13.6
Cyprus	2/	--	.1	9.9	9.8	.4	--	--	.6	20.8
Denmark	.1	.1	--	--	4.5	24.9	--	--	6.4	36.0
Finland	26.1	9.3	--	--	--	--	70.7	--	4.2	110.3
Gibraltar	.2	.1	.7	--	--	--	--	--	1.7	2.7
Greece	52.1	.5	--	--	--	.1	--	--	.6	53.3
Iceland	10.3	.1	--	--	.3	--	--	--	.1	10.8
Ireland	21.3	51.9	10.6	--	21.2	4.6	--	--	41.7	151.3
Malta and Gozo	.9	39.0	23.3	--	1.7	--	--	--	.5	65.4
Norway	.2	43.6	97.9	81.1	50.8	15.4	--	--	86.9	375.9
Portugal	145.1	3.2	--	39.3	83.9	.3	--	--	10.8	282.6
Spain	56.7	--	--	61.5	2.7	1.2	--	--	.1	122.2
Sweden	1.6	1.3	--	1.0	--	21.6	--	--	3.5	29.0
Switzerland	35.5	117.1	--	5.9	224.8	22.3	--	70.6	2.8	476.0
Trieste	.4	--	--	--	--	--	--	--	--	.4
Turkey	326.3	--	--	--	--	.5	--	--	--	326.8
United Kingdom	244.0	2,228.5	598.6	498.4	256.0	19.1	--	--	371.9	4,216.5
Total Other Western Europe	934.4	2,539.9	731.2	697.1	655.7	113.2	70.7	70.6	531.8	6,344.6

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Table 19.--Wheat and flour: World exports by country of origin and destination, July-June, 1964-65--Continued

Destination	Exporting countries: United States	Canada	Australia	Argentina	France	Germany, Fed. Rep. of	U.S.S.R. 1/	Mexico	Others	World Total
	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.
Europe: (continued)										
Eastern Area:										
Albania	--	146.9	--	--	--	--	--	--	--	146.9
Bulgaria	--	206.3	--	--	59.4	--	--	--	13.1	278.8
Czechoslovakia	--	714.3	--	--	18.8	39.4	360.0	--	--	1,132.5
Germany, East	--	253.3	--	57.6	723.0	--	300.0	--	--	1,333.9
Hungary	--	98.4	--	--	81.9	--	--	--	1.4	181.7
Poland	55.8	485.6	--	--	310.8	--	240.0	335.0	178.1	1,605.3
Romania	1.1	--	--	--	--	--	--	--	--	1.1
U.S.S.R.	45.6	970.3	787.3	16.1	98.3	1.2	--	--	.1	1,918.9
Yugoslavia	1,361.5	--	--	--	--	--	--	--	17.7	1,379.2
Total Eastern Europe	1,464.0	2,875.1	787.3	73.7	1,292.2	40.6	900.0	335.0	210.4	7,978.3
Total All Europe	3,194.9	6,855.1	1,519.5	2,129.0	2,546.5	155.3	970.7	405.6	1,009.2	18,785.3
Asia:										
Western Area:										
Aden	.4	1.3	105.5	--	3.5	5.0	--	--	.5	116.2
Arabia Peninsula States, n.e.s.	5.2	2/	.2	--	1.6	--	--	--	2/	7.0
Bahrein	12.2	--	4.0	--	--	--	--	--	.2	16.4
Iran	286.9	.1	244.5	--	188.7	--	60.0	--	3.4	783.6
Iraq	17.1	--	66.7	--	--	--	--	--	51.7	135.5
Israel	180.3	29.0	--	11.8	10.2	--	--	--	--	231.3
Jordan	92.1	.3	--	--	--	--	--	--	3.5	95.9
Kuwait	23.1	9.9	27.4	--	4.7	10.1	--	--	13.7	88.9
Lebanon	47.2	7.7	53.3	7.0	10.9	22.7	--	--	146.3	295.1
Muscat and Oman	--	--	--	--	.9	--	--	--	.1	1.0
Palestine	--	--	--	--	--	--	--	--	11.7	11.7
Qatar	--	--	3.7	--	.1	.1	--	--	--	3.9
Saudi Arabia	132.5	17.9	38.1	6.7	18.9	.3	--	--	4.1	218.5
Syria	1.5	--	--	--	55.6	23.5	--	--	11.2	91.8
Trucial States	--	--	14.2	--	--	--	--	--	--	14.2
Yemen	--	--	--	--	4.1	.5	--	--	2.6	7.2
Total Western Asia	798.5	66.2	557.6	25.5	299.2	62.2	60.0	--	249.0	2,118.3
Southern Area:										
Afghanistan	51.8	--	--	--	.9	--	--	--	--	52.7
Brunei	--	--	.2	--	--	--	--	--	1.3	1.5
Burma	2/	9.0	--	--	--	--	--	--	2/	9.0
Cambodia	--	--	--	--	4.8	6.3	--	--	11.4	22.5
Ceylon	38.2	16.0	239.5	--	99.7	72.1	8.8	--	52.7	527.0
India	5,876.5	187.0	440.3	--	--	--	--	--	.2	6,904.0
Indonesia	1.1	3.9	15.9	--	2.9	--	--	--	22.0	45.8
Laos	3.3	--	--	--	--	--	--	--	.1	3.4
Macao	2.9	--	--	--	--	--	--	--	1.5	4.4
Malaysia	3.4	35.1	221.7	--	11.8	8.6	--	--	128.2	408.8
Nepal	.1	--	--	--	--	--	--	--	--	.1
Pakistan	1,758.3	71.5	59.3	--	--	--	--	--	2/	1,889.1
Philippines	218.7	171.8	33.1	--	25.7	.3	--	--	12.8	462.4
Sarawak	--	--	--	--	--	--	--	--	5.8	5.8
Singapore	--	--	--	.4	--	--	--	--	3.9	4.3
Southern and Southeastern, n.e.s.	--	.4	.9	--	--	--	--	--	.1	1.4
Thailand	2.6	10.1	22.9	--	.2	--	--	--	6.1	41.9
Timor	--	--	.9	--	--	--	--	--	--	.9
Viet-Nam, Republic of	100.0	3.2	--	--	--	--	--	--	.1	103.3
Total Southern Asia	8,056.9	508.0	1,034.7	.4	146.0	87.3	8.8	--	247.0	10,089.1
Eastern Area:										
Hong Kong	18.2	42.0	64.5	--	.6	--	--	--	22.4	147.7
Japan	1,653.7	1,406.0	443.0	2.2	27.3	--	--	--	--	3,532.2
Korea, Republic of	524.8	--	--	--	--	--	--	--	--	524.8
Nansei and Nanpo Islands	35.4	--	--	--	--	--	--	--	2.3	37.7
Taiwan (Formosa)	373.2	17.4	141.3	--	--	--	--	--	--	531.9
Total Eastern Asia	2,605.3	1,465.4	648.8	2.2	27.9	--	--	--	24.7	4,774.3
Sino-Bloc Area:										
China (Mainland)	--	1,758.2	2,252.5	598.1	381.3	--	--	--	--	4,990.1
Korea, North	--	--	45.3	--	71.0	13.2	--	--	2/	129.5
Total Sino-Bloc Asia	--	1,758.2	2,297.8	598.1	452.3	13.2	--	--	2/	5,119.6
Total All Asia	11,460.7	3,797.8	4,538.9	626.2	925.4	162.7	68.8	--	520.7	22,101.2
Africa:										
Northern Area:										
Algeria	127.1	--	--	--	228.3	--	--	--	--	355.4
Libya	.1	--	.7	--	4.9	80.8	--	--	99.3	185.8
Morocco	324.2	--	--	--	149.2	--	--	--	--	473.4
Sudan, Republic of	151.4	--	--	--	71.4	4.2	--	--	26.3	253.3
Tunisia	160.6	--	--	--	55.0	--	--	--	--	215.6
United Arab Republic (Egypt)	1,429.1	--	35.8	--	193.1	188.2	--	--	85.4	1,931.6
Total Northern Africa	2,192.5	--	36.5	--	701.9	273.2	--	--	211.0	3,415.1

--Continued

Table 19 --Wheat and flour: World exports by country of origin and destination, July-June, 1964-65--Continued

Destination	Exporting countries: United States	Canada	Australia	Argentina	France	Germany, Fed. Rep. of	U.S.S.R. 1/	Mexico	Others	World Total
	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.
Africa: (continued)										
Western Area:										
Angola	24.3	.2	--	--	16.0	3.0	--	--	.7	44.2
British West Africa	.2	--	--	--	--	--	--	--	.6	.8
Burundi and Rwanda	.3	--	.1	--	--	.3	--	--	--	.7
Cameroun, Republic of	2.3	1.0	--	--	22.8	--	--	--	1.7	27.8
Canary Islands	36.3	--	--	--	--	2.6	--	--	.1	39.0
Central African Republic	--	--	--	--	3.0	--	--	--	--	3.0
Congo (Brazzaville)	--	--	--	--	17.9	--	--	--	.8	18.7
Congo (Leopoldville)	57.0	4.0	--	--	--	--	--	--	--	61.0
Dahomey, Republic of	--	--	--	--	2.9	--	--	--	.1	3.0
Gabon, Republic of	.2	--	--	--	3.9	--	--	--	2.2	6.3
Gambia	--	1.7	--	--	.2	.4	--	--	--	2.3
Ghana	2.2	43.7	.7	--	--	6.0	.7	--	.3	53.6
Guinea, Republic of	18.2	2/	--	--	--	1.4	--	--	.3	19.9
Ivory Coast, Republic of	--	.5	--	--	.3	--	--	--	--	.8
Liberia	3.7	2.3	--	--	--	--	--	--	--	6.0
Madeira Islands	19.1	--	--	--	--	--	--	--	--	19.1
Mauitania, Islamic Fed. of	.1	--	--	--	.3	--	--	--	--	.4
Niger, Republic of	--	--	--	--	1.2	--	--	--	--	1.2
Nigeria	75.1	16.4	--	3.8	.9	--	--	--	.3	96.5
Senegal, Republic of	.8	--	--	--	157.6	--	--	--	--	158.4
Sierra Leone	5.6	14.0	--	--	.2	--	--	--	--	19.8
Spanish Africa, n.e.s.	2/	--	--	--	1.3	--	--	--	--	1.3
Togo, Republic of	.3	3.8	--	--	1.3	--	--	--	.1	5.5
Upper Volta, Republic of	--	--	--	--	6.8	--	--	--	--	6.8
Western Africa, n.e.s.	.6	--	--	--	--	--	--	--	2.5	3.1
Western Portuguese Africa, n.e.s.	1.1	2.9	--	--	--	.1	--	--	1.0	5.1
Total Western Africa	247.4	90.5	.8	3.8	236.6	13.8	.7	--	10.7	604.3
Eastern Area:										
British East Africa	--	.1	--	--	--	--	--	--	--	.1
Comores	--	--	--	--	1.5	--	--	--	--	1.5
Ethiopia	1.1	--	--	--	.3	16.1	--	--	--	17.5
French Africa, n.e.s.	--	.5	--	--	--	--	--	--	--	.5
French Somaliland	1.1	--	.1	--	2.1	.1	--	--	--	3.4
Kenya	.2	--	1.8	--	--	--	--	--	--	2.0
Malagasy Republic	1.3	--	--	--	2.1	--	--	--	18.3	21.7
Mauritius	--	--	21.7	--	--	1.4	--	--	3.7	26.8
Mozambique	.4	2.1	21.5	38.4	--	--	--	--	--	62.4
Reunion	--	--	--	--	10.7	--	--	--	--	10.7
Seychelles	--	--	1.5	--	--	--	--	--	--	1.5
Somali Republic	1.2	--	.2	--	--	--	--	--	--	1.4
Tanzania	.3	.1	4.7	--	8.5	--	--	--	--	13.6
Zambia	--	.2	--	--	--	--	--	--	2.0	2.2
Zanzibar	--	--	--	--	19.2	1.3	--	--	--	20.5
Total Eastern Africa	5.6	3.0	51.5	38.4	44.4	18.9	--	--	24.0	185.8
Southern Area:										
Malawi	--	.7	--	--	--	--	--	--	.9	1.6
Northern Rhodesia	32.6	--	--	--	--	--	--	--	--	32.6
Rhodesia and Nyasaland, Fed. of.	--	1.4	52.6	--	.2	--	--	--	.1	54.3
South Africa, Republic of	1.1	78.1	.2	12.0	--	--	--	--	.3	91.7
Total Southern Africa	33.7	80.2	52.8	12.0	.2	--	--	--	1.3	180.2
Total All Africa	2,479.2	173.7	141.6	54.2	983.1	305.9	.7	--	247.0	4,385.4
Oceania:										
Australia	.2	--	4/ .5	--	--	--	--	--	2/	.7
British Western Pacific Isl.	.4	--	--	--	--	--	--	--	--	.4
Fiji	--	.2	17.3	--	--	--	--	--	--	17.5
Gilbert and Ellice Islands	--	--	1.8	--	--	--	--	--	--	1.8
Nauru	--	--	.5	--	--	--	--	--	--	.5
New Caledonia	--	--	.7	--	7.1	--	--	--	--	7.8
New Hebrides	--	--	1.3	--	--	--	--	--	--	1.3
Solomon Islands	--	--	1.8	--	--	--	--	--	--	1.8
Tonga	--	--	2.8	--	--	--	--	--	--	2.8
French Pacific Islands	2/	2/	.7	--	--	--	--	--	--	.7
French Polynesia	--	--	.5	--	10.6	--	--	--	--	11.1
New Guinea	2/	--	17.6	--	--	--	--	--	--	17.6
New Zealand	.1	--	161.1	--	--	--	--	--	--	161.2
Trust Territory	2.2	5.4	5.1	--	--	--	--	--	.1	12.8
American Samoa	--	--	.5	--	--	--	--	--	--	.5
Guam Island	--	--	2/	--	--	--	--	--	--	2/
Western Samoa	--	--	4.1	--	--	--	--	--	--	4.1
Total Oceania	2.9	5.6	216.3	--	17.7	--	--	--	.1	242.6
Others, Unspecified	--	--	--	--	--	--	--	--	100.1	100.1
Total World	19,572.0	11,822.5	6,430.6	4,254.0	4,594.5	668.3	1,505.7	405.6	1,899.5	51,152.7
Equivalent, 1,000 Bushels	719,149	434,404	236,284	156,306	168,820	24,517	55,323	14,904	69,793	1,879,500

1/ Based on actual imports from recipient countries, and IWC, FAO, and FAS estimates of exports. 2/ Less than 50 metric tons. 3/ Shipments to French Territory (Andorra). 4/ Shipments to Australian Territories (Norfolk, Coco, and Christmas Islands).

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Atteches and Foreign Service Officers, results of office research, and related information.

Table 20.--Wheat flour: World exports by country of origin and destination, July-June, 1964-65

Destination	Exporting countries: United States	Canada	Australia	Argentina	France	Germany, Fed. Rep. of	U.S.S.R. 1/	Mexico	Others	World Total
	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.
North America:										
Northern Area:										
Canada	6.0	--	.2	--	--	--	--	--	2/	6.2
Miquelon and St. Pierre Isls.	--	.6	--	--	--	--	--	--	--	.6
United States	--	27.9	--	--	--	--	--	--	.1	27.3
Southern Area:										
Mexico	24.5	--	--	--	--	--	--	--	--	24.5
Central America:										
British Honduras	6.2	1.1	--	--	1.2	--	--	--	--	8.5
Canal Zone	.1	--	--	--	--	--	--	--	--	.1
Costa Rica	26.0	23.6	--	--	5.4	1.4	--	--	.1	56.5
El Salvador	3.8	.1	--	--	--	--	--	--	--	3.9
Guatemala	2.7	1.0	--	--	--	--	--	--	--	3.7
Honduras	3.1	1.3	--	--	.9	.2	--	--	--	5.5
Nicaragua	3.7	.1	--	--	--	--	--	--	--	3.8
Panama	4.5	2.1	--	--	5.9	--	--	--	--	12.5
Bermuda and Caribbean:										
Bahamas	.3	7.9	--	--	--	--	--	--	--	8.2
Barbados	2.4	5.1	3.2	--	--	--	--	--	.2	10.9
Bermuda	2/	3.5	--	--	--	--	--	--	--	3.5
Cuba	--	123.3	--	--	--	--	286.0	--	--	409.3
Dominican Republic	9.1	2.1	--	--	--	--	--	--	--	11.2
French West Indies, n.e.s.	.1	.2	1.0	--	4.7	2.8	--	--	--	8.8
Guadeloupe	--	--	--	--	24.8	--	--	--	--	24.8
Haiti	2.0	.7	--	--	--	--	--	--	--	2.7
Jamaica	29.1	44.8	.1	--	25.6	18.9	--	--	--	118.5
Leeward and Windward Islands	2.0	27.1	.2	--	--	--	--	--	--	29.3
Martinique	--	--	--	--	28.7	--	--	--	--	28.7
Netherlands Antilles	8.0	7.0	--	--	--	--	--	--	--	15.0
Trinidad and Tobago	28.5	39.5	7.2	--	1.3	4.3	--	--	.5	81.3
Total North America	162.1	318.3	11.9	--	98.5	27.6	286.0	--	.9	905.3
South America:										
Northern Area:										
British Guiana	31.4	1.4	2.2	--	6.2	1.0	--	--	--	42.2
Colombia	12.9	2/	--	--	--	--	--	--	--	12.9
French Guiana	--	--	--	--	3.1	--	--	--	--	3.1
Surinam	10.6	2.0	--	--	.9	--	--	--	.3	13.8
Venezuela	6.5	2/	--	--	--	--	--	--	--	6.5
Western Area:										
Bolivia	134.5	--	--	--	--	10.4	--	--	--	144.9
Chile	48.4	2/	--	--	1.7	1.1	--	--	--	51.2
Ecuador	2.5	--	--	--	--	--	--	--	--	2.5
Peru	11.2	2.2	.2	--	--	.4	--	--	--	14.0
Eastern Area:										
Argentina	.1	2/	--	--	--	--	--	--	--	.1
Brazil	23.9	--	--	--	--	3.9	--	--	--	27.8
Paraguay	.7	--	--	--	--	--	--	--	--	.7
Uruguay	1.0	--	--	--	--	--	--	--	--	1.0
Total South America	283.7	3.6	2.4	--	11.9	16.8	--	--	.3	320.7
Europe:										
EEC countries:										
Belgium-Luxembourg	.2	4.4	.1	--	.1	--	--	--	.2	5.0
France	.3	--	--	--	3/ 2.3	.1	--	--	.2	2.9
Germany, Federal Republic of	.2	--	--	--	21.0	--	--	--	.4	21.6
Italy	61.2	.2	--	--	--	--	--	--	.4	61.8
Netherlands	23.2	.2	--	--	--	--	--	--	.5	23.9
Total EEC	85.1	4.8	.1	--	23.4	.1	--	--	1.7	115.2
Other Western Europe:										
Austria	--	--	--	--	--	2.8	--	--	--	2.8
Azores	--	--	--	--	--	--	--	--	--	--
Cyprus	2/	--	.1	--	--	.4	--	--	.6	1.1
Denmark	.1	.1	--	--	--	24.6	--	--	2.7	27.5
Finland	2/	--	--	--	--	--	--	--	2/	2/
Gibraltar	.2	.1	.7	--	--	--	--	--	1.6	2.6
Greece	30.6	.5	--	--	--	.1	--	--	.6	31.8
Iceland	10.0	.1	--	--	.3	--	--	--	.1	10.5
Ireland	--	--	--	--	--	4.6	--	--	.3	4.9
Malta and Gozo	.9	--	.1	--	.7	--	--	--	.5	2.2
Norway	.2	2/	--	--	.4	11.6	--	--	.1	12.3
Portugal	23.2	3.2	--	--	--	.3	--	--	--	26.7
Spain	15.7	--	--	--	2.2	1.2	--	--	.1	19.2
Sweden	.5	.1	--	--	--	.4	--	--	.9	1.9
Switzerland	2/	--	--	--	4.4	12.4	--	--	--	16.8
Trieste	.4	--	--	--	--	--	--	--	--	.4
Turkey	7.1	--	--	--	--	.5	--	--	--	7.6
United Kingdom	12.4	276.0	62.8	--	3.4	1.1	--	--	7.7	363.4
Total Other Western Europe	101.3	280.1	63.7	--	11.4	60.0	--	--	15.2	531.7

--Continued

Table 20.--Wheat flour: World exports by country of origin and destination, July-June, 1964-65--Continued

Destination	Exporting countries: United States	Canada	Australia	Argentina	France	Germany, Fed. Rep. of	U.S.S.R. 1/	Mexico	Others	World Total
	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.
Europe: (continued)										
Eastern Area:										
Albania	--	--	--	--	--	--	--	--	--	--
Bulgaria	--	--	--	--	--	--	--	--	--	--
Czechoslovakia	--	--	--	--	--	--	--	--	--	--
Germany, East	--	--	--	--	--	--	--	--	--	--
Hungary	--	--	--	--	--	--	--	--	--	--
Poland	21.9	--	--	--	--	--	--	--	--	21.9
Romania	--	--	--	--	--	--	--	--	--	--
U.S.S.R.	--	79.7	--	--	56.8	1.2	--	--	--	137.7
Yugoslavia	55.6	--	--	--	--	--	--	--	12.8	68.4
Total Eastern Europe	77.5	79.7	--	--	56.8	1.2	--	--	12.8	228.0
Total All Europe	263.9	364.6	63.8	--	91.6	61.3	--	--	29.7	874.9
Asia:										
Western Area:										
Aden	.4	1.3	56.5	--	3.5	5.0	--	--	.5	67.2
Arabia Peninsula States, n.e.s.	3.7	2/	.2	--	--	--	--	--	2/	3.9
Bahrain	12.2	--	3.8	--	--	--	--	--	.2	16.2
Iran	5.5	.1	2/	--	--	--	--	--	--	5.6
Iraq	16.2	--	--	--	--	--	--	--	--	16.2
Israel	4.1	--	--	--	--	--	--	--	--	4.1
Jordan	92.1	.3	--	--	--	--	--	--	2.8	95.2
Kuwait	22.4	.4	17.2	--	4.7	10.1	--	--	13.7	68.5
Lebanon	30.2	7.7	--	--	.3	22.7	--	--	24.6	85.5
Muscat and Oman	--	--	--	--	.9	--	--	--	.1	1.0
Palestine	--	--	--	--	--	--	--	--	10.8	10.8
Qatar	--	--	3.7	--	.1	.1	--	--	--	3.9
Saudi Arabia	116.4	.1	18.8	--	18.4	.3	--	--	2.8	156.8
Syria	1.5	--	--	--	9.2	23.5	--	--	11.2	45.4
Trucial States	--	--	13.8	--	--	--	--	--	--	13.8
Yemen	--	--	--	--	4.1	.5	--	--	2.6	7.2
Total Western Asia	304.7	9.9	114.0	--	41.2	62.2	--	--	69.3	601.3
Southern Area:										
Afghanistan	2/	--	--	--	.9	--	--	--	--	.9
Brunei	--	--	.2	--	--	--	--	--	1.3	1.5
Burma	2/	4.3	--	--	--	--	--	--	2/	4.3
Cambodia	--	--	--	--	--	6.3	--	--	11.4	17.7
Ceylon	38.1	16.0	239.0	--	99.7	72.1	8.8	--	52.7	526.4
India	8.7	--	.1	--	--	--	--	--	.2	9.0
Indonesia	.9	3.9	11.9	--	2.9	--	--	--	22.0	41.6
Laos	3.3	--	--	--	--	--	--	--	.1	3.4
Macao	2.9	--	--	--	--	--	--	--	1.5	4.4
Malaysia	2.4	10.6	121.9	--	--	8.6	--	--	109.8	253.3
Nepal	2/	--	--	--	--	--	--	--	--	2/
Pakistan	1.7	--	.2	--	--	--	--	--	2/	1.9
Philippines	13.4	2/	33.1	--	1.5	.3	--	--	12.8	61.1
Sarawak	--	--	--	--	--	--	--	--	6.6	6.6
Singapore	--	--	--	--	--	--	--	--	3.9	3.9
Southern and Southeastern, n.e.s.	--	.4	.9	--	--	--	--	--	.1	1.4
Thailand	2.6	10.1	10.6	--	.2	--	--	--	3.8	27.7
Timor	--	--	.9	--	--	--	--	--	--	.9
Viet-Nam, Republic of	97.0	3.2	--	--	--	--	--	--	.1	100.3
Total Southern Asia	171.0	48.5	418.8	--	105.2	87.3	8.8	--	226.3	1,065.9
Eastern Area:										
Hong Kong	14.5	19.2	3.3	--	.6	--	--	--	22.4	60.0
Japan	10.1	1.0	--	--	--	--	--	--	--	11.1
Korea, Republic of	107.8	--	--	--	--	--	--	--	--	107.8
Nansei and Nanpo Islands	14.9	--	--	--	--	--	--	--	2.3	17.2
Taiwan (Formosa)	17.4	--	--	--	--	--	--	--	--	17.4
Total Eastern Asia	164.7	20.2	3.3	--	.6	--	--	--	24.7	213.5
Sino-Bloc Area:										
China (Mainland)	--	--	--	--	41.1	--	--	--	--	41.1
Korea, North	--	--	--	--	15.1	13.2	--	--	2/	28.3
Total Sino-Bloc Asia	--	--	--	--	56.2	13.2	--	--	2/	69.4
Total All Asia	640.4	78.6	536.1	--	203.2	162.7	8.8	--	320.3	1,950.1
Africa:										
Northern Area:										
Algeria	8.4	--	--	--	--	--	--	--	--	8.4
Libya	.1	--	.7	--	4.9	80.8	--	--	86.4	172.9
Morocco	98.0	--	--	--	--	--	--	--	--	98.0
Sudan, Republic of	74.4	--	--	--	--	4.2	--	--	26.3	104.9
Tunisia	10.9	--	--	--	--	--	--	--	--	10.9
United Arab Republic (Egypt)	528.5	--	16.0	--	121.6	188.2	--	--	85.4	939.7
Total Northern Africa	720.3	--	16.7	--	126.5	273.2	--	--	198.1	1,334.8

--Continued

Table 20.--Wheat flour: World exports by country of origin and destination, July-June, 1964-65--Continued

Destination	Exporting countries: United States	Canada	Australia	Argentina	France	Germany, Fed. Rep. of	U.S.S.R. 1/	Mexico	Others	World Total
	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.
Africa: (continued)										
Western Area:										
Angola	2.7	.2	--	--	--	3.0	--	--	.7	6.6
British West Africa	.2	--	--	--	--	--	--	--	.6	.8
Burundi and Rwanda	.3	--	.1	--	--	.3	--	--	--	.7
Cameroun, Republic of	2.3	1.0	--	--	22.8	--	--	--	1.7	27.8
Canary Islands	--	--	--	--	--	2.6	--	--	.1	2.7
Central African Republic	--	--	--	--	3.0	--	--	--	--	3.0
Congo (Brazzaville)	--	--	--	--	2.2	--	--	--	.8	3.0
Congo (Leopoldville)	55.3	4.0	--	--	--	--	--	--	--	59.3
Dahomey, Republic of	--	--	--	--	2.9	--	--	--	.1	3.0
Gabon, Republic of	.2	--	--	--	3.9	--	--	--	2.2	6.3
Gambia	--	1.7	--	--	.2	.4	--	--	--	2.3
Ghana	2.2	43.7	.7	--	--	6.0	.7	--	.3	53.6
Guinea, Republic of	18.2	2/	--	--	--	1.4	--	--	.3	19.9
Ivory Coast, Republic of	--	.5	--	--	.3	--	--	--	--	.8
Liberia	3.6	2.3	--	--	--	--	--	--	--	5.9
Madeira Islands	.9	--	--	--	--	--	--	--	--	.9
Mauritania, Islamic Rep. of.	.1	--	--	--	.3	--	--	--	--	.4
Niger, Republic of	--	--	--	--	1.2	--	--	--	--	1.2
Nigeria	.7	.2	--	--	.4	--	--	--	.3	1.6
Senegal, Republic of	.8	--	--	--	--	--	--	--	--	.8
Sierra Leone	5.6	14.0	--	--	.2	--	--	--	--	19.8
Spanish Africa, n.e.s.	2/	--	--	--	1.3	--	--	--	--	1.3
Togo, Republic of	.3	3.8	--	--	1.3	--	--	--	.1	5.5
Upper Volta, Republic of	--	--	--	--	6.8	--	--	--	--	6.8
Western Africa, n.e.s.	.6	--	--	--	--	--	--	--	2.5	3.1
Western Portuguese Africa, n.e.s.	1.1	2.9	--	--	--	.1	--	--	1.0	5.1
Total Western Africa	95.1	74.3	.8	--	46.8	13.8	.7	--	10.7	242.2
Eastern Area:										
British East Africa	--	.1	--	--	--	--	--	--	--	.1
Comores	--	--	--	--	1.5	--	--	--	--	1.5
Ethiopia	1.1	--	--	--	.3	16.1	--	--	--	17.5
French Africa, n.e.s.	--	.5	--	--	--	--	--	--	--	.5
French Somaliland	1.1	--	.1	--	2.1	.1	--	--	--	3.4
Kenya	.1	--	--	--	--	--	--	--	--	.1
Malagasy Republic	.8	--	--	--	2.1	--	--	--	18.3	21.2
Mauritius	--	--	21.7	--	--	1.4	--	--	3.7	26.8
Mozambique	.4	1.1	.3	--	--	--	--	--	--	1.8
Reunion	--	--	--	--	10.7	--	--	--	--	10.7
Seychelles	--	--	1.5	--	--	--	--	--	--	1.5
Somali Relublic	1.2	--	.2	--	--	--	--	--	--	1.4
Tanzania	--	.1	4.3	--	8.5	--	--	--	--	12.9
Zambia	--	--	--	--	--	--	--	--	2.0	2.0
Zanzibar	--	--	--	--	19.2	1.3	--	--	--	20.5
Total Eastern Africa	4.7	1.8	28.1	--	44.4	18.9	--	--	24.0	121.9
Southern Area:										
Malawi	--	.7	--	--	--	--	--	--	.9	1.6
Northern Rhodesia	2/	--	--	--	--	--	--	--	--	2/
Rhodesia and Nyasaland, Fed. of.	--	.1	11.9	--	.2	--	--	--	.1	12.3
South Africa, Republic of	1.1	--	.1	--	--	--	--	--	.3	1.5
Total Southern Africa	1.1	.8	12.0	--	.2	--	--	--	1.3	15.4
Total All Africa	821.2	76.9	57.6	--	217.9	305.9	.7	--	234.1	1,714.3
Oceania:										
Australia	.2	--	4/ .4	--	--	--	--	--	2/	.6
British Western Pacific Isl.	.4	--	--	--	--	--	--	--	--	.4
Fiji	--	.2	17.2	--	--	--	--	--	--	17.4
Gilbert and Ellice Islands	--	--	1.8	--	--	--	--	--	--	1.8
Nauru	--	--	.5	--	--	--	--	--	--	.5
New Caledonia	--	--	.1	--	7.1	--	--	--	--	7.2
New Hebrides	--	--	1.3	--	--	--	--	--	--	1.3
Solomon Islands	--	--	1.8	--	--	--	--	--	--	1.8
Tonga	--	--	2.8	--	--	--	--	--	--	2.8
French Pacific Islands	2/ --	2/ --	.2	--	--	--	--	--	--	.2
French Polynesia	--	--	--	--	10.6	--	--	--	--	10.6
New Guinea	2/	--	17.4	--	--	--	--	--	--	17.4
New Zealand	.1	--	2/	--	--	--	--	--	--	.1
Trust Territory	2.2	.2	4.5	--	--	--	--	--	.1	7.0
American Samoa	--	--	.5	--	--	--	---	---	--	.5
Guam Island	--	--	2/	--	--	--	--	--	--	2/
Western Samoa	--	--	3.9	--	--	--	--	--	--	3.9
Total Oceania	2.9	.4	52.4	--	17.7	--	--	--	.1	73.5
Others, Unspecified	--	--	--	--	--	--	--	--	83.2	83.2
Total World	2,174.2	844.4	724.2	--	640.8	574.3	295.5	--	668.6	5,922.0
Equivalent, 1,000 Bushels	79,889	31,028	26,608	--	23,545	21,063	10,857	--	24,567	217,557

1/ Based on actual imports from recipient countries, and IWC, FAO, and FAS estimates of exports. 2/ Less than 50 metric tons. 3/ Shipments to French Territory (Andorra). 4/ Shipments to Australian Territories (Norfolk, Coco, and Christmas Islands).

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research, and related information.

Table 21.-Rye: Acreage, yield per acre, and production in specified countries, year of harvest, average 1960-64, annual 1965 and 1966 1/

Continent and country	Acreage 2/			Yield per acre			Production				
	Average 1960-64	1965	1966 3/	Average 1960-64	1965	1966 3/	Average 1960-64	1965	1966 3/	1965	1966 3/
	1,000 acres	1,000 acres	1,000 acres	Bushels	Bushels	Bushels	1,000 m. t.	1,000 m. t.	1,000 m. t.	Million 4/ bushels	Million 4/ Bushels
North America:											
Canada	616	746	635	17.5	22.4	23.6	274	424	380	16.7	15.0
United States	1,705	1,466	1,261	19.2	22.7	21.6	832	845	692	33.3	27.2
Total	2,321	2,212	1,896	18.8	22.6	22.3	1,106	1,269	1,072	50.0	42.2
South America:											
Argentina	1,553	943	--	12.0	11.9	--	474	286	--	11.3	--
Europe:											
Austria	451	387	397	35.0	32.1	40.6	401	316	410	12.4	16.1
Belgium	112	88	78	48.4	45.2	47.4	138	101	93	4.0	3.7
Denmark	356	217	121	46.3	49.0	48.5	418	270	149	10.6	5.9
Finland	230	273	230	24.0	27.4	24.5	140	190	143	7.5	5.6
France	620	546	509	23.7	27.9	28.5	373	387	368	15.2	14.5
Germany, West	2,905	2,787	2,557	43.7	39.9	44.6	3,225	2,825	2,900	111.2	114.2
Greece	59	40	32	15.9	18.7	18.5	24	19	15	0.7	0.6
Italy	139	118	118	25.2	27.8	27.0	89	83	81	3.3	3.2
Luxembourg	8	12	--	34.1	31.3	--	7	7	--	.3	--
Netherlands	291	242	184	47.9	40.7	43.8	354	250	205	9.8	8.1
Norway	3	2	2	39.0	31.5	41.3	3	2	3	.1	.1
Portugal	745	791	740	8.6	10.1	9.6	163	203	180	8.0	7.1
Spain	1,157	927	886	13.4	14.7	11.8	393	346	265	13.6	10.4
Sweden	169	149	94	36.7	45.3	36.4	158	171	87	6.7	3.4
Switzerland	37	44	42	55.5	51.9	56.2	52	58	60	2.3	2.4
United Kingdom	19	18	[illegible]	42.1	46.7	48.9	20	21	11	.8	.4
Total Western Europe 5/	7,303	6,643	6,008	32.1	31.1	32.6	5,960	5,251	4,978	206.7	196.0
Bulgaria	160	131	--	15.6	17.9	--	64	64	--	2.5	--
Czechoslovakia	1,071	1,011	--	33.5	32.6	--	911	838	--	33.0	--
Germany, East	2,088	2,026	--	33.6	33.0	--	1,784	1,700	--	66.9	--
Hungary	621	607	--	17.3	18.6	--	273	288	--	11.3	--
Poland	11,615	11,104	--	25.1	29.4	--	7,405	8,292	--	326.4	--
Romania	216	253	--	16.5	20.2	--	91	130	--	5.1	--
Yugoslavia	437	361	292	16.6	17.0	20.2	185	156	150	6.1	5.9
Total Eastern Europe 5/	16,233	15,515	15,320	26.0	29.1	26.3	10,719	11,474	10,250	451.7	403.4
Total Europe 5/	23,536	22,158	21,332	27.9	27.7	28.1	16,679	16,725	15,224	658.4	599.4
U.S.S.R. (Europe and Asia) 6/	40,340	42,000	--	13.0	13.6	--	13,330	14,500	--	570.8	--
Asia:											
Turkey	1,560	1,800	1,850	17.0	15.3	16.6	672	700	780	27.6	30.7
World Total 5/	69,670	69,500	66,600	18.3	19.0	17.9	32,360	33,570	30,230	1,320.0	1,190.0

1/ Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crop harvested in the Northern Hemisphere in 1966 is combined with preliminary forecasts for the Southern Hemisphere harvests, which begin late in 1966 and end early in 1967. 2/ Harvested acreage as far as possible. 3/ Preliminary. 4/ Metric tons converted to bushels at 39.368. 5/ Estimated totals include allowances for producing countries not shown. 6/ Production estimated.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research, and related information.

Table 22.- Rye: Exports by principal exporting countries and world, average 1955-59, annual 1959-65

Year beginning July 1	United States	Canada	Argentina	Germany, West	U.S.S.R.	Other East Europe	Other countries	Total
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
Average:								
1955-59	6,523	6,338	7,177	4,964	20,330	1,280	3,456	50,068
1959	5,267	4,815	3,118	2,425	28,136	3,795	2,300	49,856
1960	7,724	3,768	4,275	12,799	26,121	3,264	1,759	59,710
1961	7,492	4,311	988	1,779	43,108	354	12,158	70,190
1962	20,653	7,645	110	232	49,817	1,614	5,642	85,713
1963	10,043	5,519	2,728	1,055 2/	27,684 2/	2,941	2,978	52,948
1964 1/	2,110	4,933	3,783	75 2/	4,555 2/	1,894 2/	4,584	21,934
1965 1/	3,814	7,769	1,987	272 2/	8,550 2/	1,000 2/	4,168	27,560

1/ Preliminary
2/ Partially estimated.
Foreign Agricultural Service, Grain and Feed Division.

Table 23.- Canadian rye: Supply and disappearance, averages 1935-54, annual 1955-66

Year beginning August 1	Supply			Disappearance	
	Carryover 1/	Production	Total 2/	Domestic 2/	Exports including flour
	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels
Average:					
1935-39	2.2	9.2	11.4	6.7	2.1
1940-44	6.9	12.8	19.7	9.2	4.3
1945-49	3.3	13.2	16.7	4.8	7.7
1950-54	11.7	19.3	31.0	6.3	10.3
1955	19.9	13.8	33.8	5.1	12.9
1956	15.8	8.4	24.2	5.6	5.4
1957	13.2	8.4	21.6	6.1	5.4
1958	10.1	7.7	17.8	6.2	3.2
1959	8.4	8.4	16.9	5.6	4.5
1960	6.8	10.2	17.0	7.0	2.6
1961	7.4	6.5	14.0	5.8	4.4
1962	3.8	12.0	15.9	4.4	7.3
1963	4.2	12.8	17.2	4.6	5.5
1964	7.1	12.2	19.3	6.1	4.9
1965 3/	8.3	16.7	25.0	6.2	8.0
1966 3/	10.8	15.0	25.8		

1/ From previous crops.
2/ Includes imports.
3/ Preliminary.
Foreign Agricultural Service, Grain and Feed Division.

Table 24.- Rye: Supply and disappearance, United States, annual 1958-66, July-December and January-June periods 1960-65

Year beginning July	Supply				Disappearance						
					Domestic						
	Stocks 1/	Production	Imports	Total	Food 2/	Feed 3/	Seed	Alcohol, spirits	Total	Exports	Total
	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
Annual											
1958	9.9	33.2	3.2	46.3	4.5	10.0	5.4	5.3	25.2	8.5	33.7
1959	12.6	23.1	4.2	39.9	4.6	8.5	5.6	5.5	24.2	5.2	29.4
1960	10.5	33.0	2.7	46.2	4.5	9.1	5.7	5.0	24.3	7.7	32.0
1961	14.2	27.5	.7	42.4	4.5	11.5	6.5	4.5	27.0	7.5	34.5
1962	7.9	40.8	.5	49.2	4.7	7.2	6.1	3.7	21.7	20.6	42.3
1963	6.9	29.2	.7	36.8	4.7	6.8	6.3	3.7	21.5	10.0	31.5
1964	5.3	33.3	2.4	41.0	4.9	11.2	6.1	3.8	26.0	2.1	28.1
1965 4/	12.9	33.3	1.8	48.0	5.2	10.5	5.6	4.4	25.7	3.8	29.5
1966 4/	18.5	27.3	2.0	47.8	5.4	10.5	5.5	4.0	25.4	4.0	29.4
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
Half years											
1960											
July-Dec.	10,499	33,052	2,359	45,910	2,301	7,414	5,238	2,254	17,207	2,851	20,058
Jan.-June	25,852	---	319	26,171	2,198	1,695	455	2,736	7,084	4,872	11,956
1961											
July-Dec.	14,215	27,476	720	42,411	2,249	8,744	6,013	2,168	19,174	3,745	22,919
Jan.-June	19,492	---	23	19,515	2,301	2,728	522	2,325	7,876	3,748	11,624
1962											
July-Dec.	7,891	40,803	203	48,897	2,382	3,776	5,578	1,651	13,387	11,834	25,221
Jan.-June	23,676	---	345	24,021	2,278	3,474	485	2,041	8,278	8,818	17,096
1963											
July-Dec.	6,925	29,215	313	36,453	2,393	6,256	5,788	1,550	15,987	5,728	21,715
Jan.-June	14,738	---	336	15,074	2,335	496	503	2,133	5,467	4,315	9,782
1964											
July-Dec.	5,292	33,318	1,080	39,690	2,450	7,407	5,556	1,674	17,087	1,335	18,422
Jan.-June	21,268	---	1,335	22,603	2,489	3,801	484	2,127	8,901	776	9,677
1965 4/											
July-Dec.	12,926	33,277	499	46,702	2,611	6,683	5,174	1,919	16,387	1,538	17,925
Jan.-June	28,777	---	1,254	30,031	2,628	3,729	450	2,474	9,281	2,276	11,557

1/ Includes stocks in interior mills, elevators and warehouses, stocks on farms, in terminals and stocks owned by CCC and stored in bins or other storages owned or controlled by CCC. 2/ From Bureau of the Census. 3/ Residual item. 4/ Preliminary. Imports and distribution for 1966 are estimated.

Earlier data in following releases: Annual--1934-60, WS-180, August 1962, and Grain and Feed Statistics, issued June 1962. Half years--1949-60, Grain and Feed Statistics, issued June 1962; 1944-53, WS-152, February 1957; 1934-43, available but not published.

Table 25.- Wheat and Flour: World Exports by Country of Origin, Fiscal Year 1955-56 through 1964-65

Country of Origin	Year Beginning July 1									
	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.
North America:										
United States	9,404.7	14,929.3	10,934.1	12,032.0	13,853.3	17,990.2	19,721.9	17,425.8	23,141.2	19,572.0
Canada	6,847.6	7,679.8	8,633.3	8,177.0	7,600.1	9,306.6	9,940.6	9,015.4	15,023.8	11,822.5
Mexico	--	--	--	--	--	--	--	--	479.6	405.6
South America:										
Argentina	3,044.5	2,692.3	2,113.5	2,797.2	2,111.8	1,942.1	2,353.2	1,806.1	2,780.3	4,254.0
Uruguay	496.4	330.5	225.0	187.9	20.5	1.7	2.0	1.1	57.0	20.8
Western Europe:										
Austria	.1	.1	.2	.1	.1	37.3	96.0	2.0	--	--
Belgium-Luxembourg	14.9	15.0	37.2	90.9	137.7	17.1	65.2	184.4	273.5	214.4
Cyprus	22.9	19.3	1.9	--	--	--	--	--	.3	--
Denmark	11.0	12.5	3.7	3.7	2.7	8.7	32.7	55.4	41.7	84.4
Finland	.3	--	--	23.4	41.0	61.5	113.7	63.0	76.0	24.4
France	2,683.7	393.9	2,268.7	1,055.3	1,750.4	1,539.6	1,829.0	2,978.3	2,672.3	4,594.5
Germany, Federal Republic of	363.8	338.4	653.4	665.3	786.2	817.1	1,170.5	622.6	1,147.4	668.3
Greece	--	--	--	95.3	79.8	--	--	--	--	--
Ireland	--	--	19.6	45.7	42.7	90.2	67.8	85.6	6.2	2.4
Italy	81.7	637.4	865.9	885.6	460.6	66.7	120.8	175.7	212.8	263.7
Netherlands	81.4	11.8	7.7	12.8	5.6	10.6	13.2	19.7	51.7	304.4
Norway	1.8	1.3	--	--	--	--	--	--	--	--
Spain	25.2	28.1	174.0	558.0	177.3	13.0	6.4	5.0	--	--
Sweden	108.9	170.0	102.1	119.8	83.1	184.4	188.7	199.7	200.7	291.2
Switzerland	--	9.4	--	--	--	--	.2	.1	--	--
Turkey	262.9	27.7	10.5	324.1	123.1	2.8	1.3	--	--	--
United Kingdom	21.6	30.7	17.3	12.7	13.6	7.6	9.1	143.0	19.7	13.4
Eastern Europe: 1/										
Bulgaria	1.0	12.0	--	6.0	16.0	32.8	6.9	--	21.5	4.0
Czechoslovakia	--	223.0	14.6	57.8	73.0	48.0	--	--	--	--
Germany, East	--	--	.1	14.9	117.5	66.4	94.3	18.7	6.4	--
Hungary	90.0	18.1	--	26.2	53.0	72.3	119.5	--	54.2	--
Poland	--	17.0	--	30.8	.5	.2	.1	.1	12.9	27.4
Romania	12.0	--	--	170.0	12.7	90.0	163.0	5.0	400.0	--
U.S.S.R.	2,003.4	4,348.0	3,932.1	5,996.8	5,519.7	5,059.3	5,052.4	5,330.0	1,459.7	1,505.7
Yugoslavia	--	--	1.8	10.0	83.0	91.5	16.3	--	--	--
Asia:										
Aden	2/ 14.9	2/ 20.5	2/ 20.4	27.6	25.7	21.3	26.2	25.8	10.0	10.3
Ceylon	2.3	2.5	.7	--	--	--	--	--	--	--
China (Mainland)	--	--	--	2.4	19.5	1.2	.9	--	.1	.1
Hong Kong	32.5	37.7	37.0	33.8	34.5	31.7	31.6	33.5	18.1	19.8
Iraq	--	--	14.2	--	--	--	37.3	24.7	--	--
Israel	--	--	22.0	10.0	16.0	11.8	13.5	3.5	.5	--
Japan	26.1	14.8	26.0	20.0	22.8	51.8	83.0	83.4	78.8	79.5
Jordan	--	7.4	4.9	5.5	6.0	4.1	8.0	3.5	3.4	2.9
Lebanon	3.7	.9	1.1	2.6	3.0	5.0	3.0	--	--	.8
Malaya	14.1	12.6	14.5	11.4	7.3	7.6	10.4	14.5	--	--
North Borneo	--	--	--	--	--	--	--	--	.3	.3
Pakistan	.6	4.9	--	--	--	--	--	--	--	--
Singapore	3/	3/	3/	3/	3/	3/	3/	3/	85.3	106.6
Syria	2.6	271.2	389.6	70.1	12.5	.4	22.5	276.0	118.1	192.7
Taiwan (Formosa)	--	--	--	--	--	--	--	4.9	22.6	51.8
Africa:										
Algeria	70.2	9.5	59.9	7.0	40.7	68.1	25.4	37.0	7.7	5.0
British East Africa	.1	.1	.1	.2	1.5	--	--	--	--	--
Kenya	--	--	--	--	--	1.0	.3	--	.1	.7
Morocco	224.1	111.4	48.7	73.1	146.9	51.4	22.1	71.8	.5	--
Mozambique	--	--	--	--	--	--	--	--	.4	1.0
Nigeria	--	--	--	--	--	--	--	--	8.7	23.4
Rhodesia and Nyasaland, Fed. of	.6	.1	.9	5.4	.1	2.9	2.8	3.5	4.3	10.3
Senegal, Republic of	--	--	--	--	16.6	19.3	21.4	22.0	22.0	29.5
South Africa, Republic of	--	--	.1	--	--	--	--	--	--	--
Tunisia	35.1	47.7	92.7	98.8	118.8	84.5	8.8	68.8	179.3	97.9
United Arab Republic	8.8	2.8	1.9	4.0	4.7	5.0	6.5	14.9	19.4	11.7
Oceania:										
Australia	2,773.6	3,423.9	1,675.1	2,050.3	3,312.4	4,988.0	6,305.5	4,964.9	7,763.8	6,430.6
World Total	28,789.1	36,013.6	32,426.5	35,821.5	36,954.0	42,912.8	47,814.0	43,789.4	56,482.0	51,152.7
Equivalent, 1,000 Bushels	1,057,818	1,323,273	1,191,470	1,316,214	1,357,827	1,576,775	1,756,863	1,608,985	2,075,331	1,879,500

1/ Based on actual imports from recipient countries, and IWC, FAO, and FAS estimates of exports.

2/ Calendar year data.

3/ Included in data for Malaya.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U. S. Agricultural Attaches and Foreign Service Officers, results of office research, and related information.

Table 26.--Rye: World Exports by Country of Origin, Fiscal Years 1955-56 Through 1964-65

Country of Origin	Year Beginning July 1									
	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.	1,000 m. t.
North America:										
United States	178.5	271.9	89.8	215.6	133.8	196.2	190.3	524.6	255.1	53.6
Canada	249.2	264.6	132.7	115.0	122.3	95.7	109.5	194.2	140.2	125.3
South America:										
Argentina	223.4	239.9	282.2	86.6	79.2	108.6	25.1	2.8	69.3	96.1
Western Europe:										
Austria	--	--	--	--	4.9	.2	--	--	--	--
Belgium-Luxembourg	1.0	.6	.2	.1	.1	.3	.3	.2	2.2	1.5
Denmark	.3	1.9	.7	.1	.3	.8	82.8	56.5	26.9	.1
Finland	--	--	--	--	--	--	16.9	.8	8.1	--
France	--	1/	47.3	8.8	8.1	8.1	7.2	3.5	20.8	24.7
Germany, Federal Republic of	329.9	34.7	46.5	157.7	61.6	325.1	45.2	5.9	26.8	1.9
Netherlands	33.4	22.6	11.0	4.4	7.6	14.2	7.8	44.3	16.9	12.1
Portugal	--	--	--	33.9	12.1	--	--	--	--	--
Spain	16.4	--	--	--	--	--	--	--	--	--
Sweden	1.0	50.5	14.4	2.9	1.3	1.1	114.7	36.2	.6	1.2
Turkey	--	--	--	44.7	22.4	18.0	--	--	--	76.8
Eastern Europe: 2/										
Bulgaria	3.0	2.0	--	--	3/ 21.0	--	--	--	--	--
Czechoslovakia	3/ 13.6	3/ 28.8	10.8	3/ 5.2	.6	--	30.2	3/ 31.7	3/ 45.0	--
Germany, East	3/ 40.6	3/102.7	.3	--	65.1	72.5	.1	--	24.0	2.8
Hungary	35.0	17.9	.4	--	--	.3	.2	.3	.6	.2
Poland	--	--	--	--	.2	--	--	--	--	.1
Romania	--	--	--	--	9.5	10.1	54.7	9.0	5.1	45.0
U.S.S.R.	3/698.9	3/519.4	2/411.0	444.1	714.7	2/663.5	2/1095.0	2/1265.4	2/703.2	2/115.7
Yugoslavia	2.0	--	--	--	--	--	--	--	--	--
Asia:										
Syria	--	3.6	--	--	--	--	--	--	--	--
Africa:										
Algeria	--	.7	--	.2	--	--	--	.7	--	--
South Africa, Republic of	--	--	--	.4	--	--	--	--	--	--
Oceania:										
Australia	--	--	--	--	1.6	2.0	2.9	1.1	--	.1
World Total	1,826.2	1,561.8	1,047.3	1,119.7	1,266.4	1,516.7	1,782.9	2,177.2	1,344.8	557.2
Equivalent, 1,000 Bushels	71,894	61,485	41,230	44,081	49,856	59,710	70,190	85,713	52,948	21,934

1/ Less than 50 metric tons. 2/ Based on actual imports from recipient countries, and exports on calendar year data to East European Countries plus Fiscal Year data to other countries. 3/ Calendar year data.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research, and related information.

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